

RECORD OF PROCEEDINGS
OF THE
BOARD OF TRUSTEES
OF THE
OHIO STATE UNIVERSITY

OHIO STATE
UNIVERSITY

COLUMBUS

July 1, 1929, to June 30, 1930

STATE OF OHIO
TREASURER

Proceedings of the Board of Trustees The Ohio State University

OFFICE OF THE BOARD OF TRUSTEES THE OHIO STATE UNIVERSITY

Gibraltar Island, Ohio, August 8, 1929.

The Board of Trustees met at Gibraltar Island, Ohio, upon call of the Chairman.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Herbert S. Atkinson, Mrs. Alma W. Paterson, John Kaiser, and Harry A. Caton.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following resignations were upon roll call unanimously approved, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>College of Agriculture</i>			
<i>Agricultural Chemistry</i>			
Harold J. Deobald	Graduate Assistant	Oct. 1, 1929	500.00
Ruth M. Kraft	Graduate Assistant	Oct. 1, 1929	500.00
<i>Animal Husbandry</i>			
Edwin E. Heizer	Assistant	Au. Qr.	740.00
Caleb Randall	Laborer	June 30, 1929	1,080.00
<i>Farm Marketing Research</i>			
Paul G. Minneman	Assistant	July 31, 1929	2,200.00
<i>Home Economics</i>			
Edith F. Deadman	Asst. Professor	July 25, 1929	2,800.00
Margaret W. C. Black	Instructor	July 25, 1929	2,700.00
Florence Harris	Assistant	Apr. 30, 1929	150.00
Marian Evans	Assistant	Aug. 31, 1929	1,400.00
Ernestine H. Miller	Assistant	June 30, 1929	306.00
Grace King	Assistant	June 30, 1929	150.00
<i>Horticulture</i>			
Ian Morrison	Laborer	May 31, 1929	1,200.00
<i>Zoology and Entomology</i>			
Frank R. Elliott	Assistant	Su. Qr.	900.00
<i>College of Liberal Arts</i>			
<i>English</i>			
Grace Jameson	Graduate Assistant	July 1, 1929	500.00
<i>German</i>			
John P. Wenninger	Instructor	Oct. 1, 1929	2,200.00
<i>College of Commerce and Administration</i>			
<i>Bureau of Business Research</i>			
Ralph J. Watkins	Associate Professor	July 15, 1929	{ 5,750.00
			{ 1,111.00
<i>Economics</i>			
Elmer L. Beeler	Assistant	Au. Qr.	1,500.00

<i>Commerce Extension</i>			
H. Ezmond Smith	Assistant Professor of Accounting	Au. Qr.	4,750.00
<i>College of Education</i>			
<i>Bureau of Educational Research</i>			
Ruth Montgomery	Assistant to the Director	July 31, 1929	2,100.00
<i>Fine Arts</i>			
Herbert Campbell	Instructor	July 1, 1929	2,500.00
<i>Music</i>			
Florence B. Wilson	Instructor	Oct. 1, 1929	2,250.00
<i>Psychology</i>			
William R. Wilson	Associate Professor	Oct. 1, 1929	5,000.00
Louis A. Pechstein	Professor	July 25, 1929 (2nd term Su. Qr.)	800.00
Katherine A. Miles	Graduate Assistant	Oct. 1, 1929	500.00
<i>College of Engineering</i>			
<i>Chemistry</i>			
Roy M. Harris	Graduate Assistant	Oct. 1, 1929	500.00
Frank Foote	Graduate Assistant	Oct. 1, 1929	500.00
Edward L. Holmes	Graduate Assistant	Oct. 1, 1929	500.00
Joseph L. Gillman	Assistant	Oct. 1, 1929	1,000.00
<i>Chemical Engineering</i>			
Ernest M. Waxbom	Assistant	July 1, 1929	1,500.00
<i>Civil Engineering — Engineering Experiment Station</i>			
Ora N. Essex	Junior Research Eng'r	July 1, 1929	1,800.00
<i>Electrical Engineering</i>			
Thomas C. Lloyd	Instructor	Oct. 1, 1929	2,000.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
Wallace W. Jackson	Technician	July 31, 1929	1,200.00
<i>University Hospital</i>			
Jennie Alexander	Assistant Cook	June 30, 1929	600.00
<i>University Hospital — Rotary</i>			
Alice Bustin	Technical Assistant	July 31, 1929	600.00
<i>President's Division</i>			
<i>Library</i>			
Paul Leonard	Library Assistant	July 31, 1929	720.00
Mrs. A. F. Lehman	Library Assistant	Aug. 31, 1929	1,080.00
<i>Dean of Women</i>			
Alice Rosemond	Associate Dean of Women	Sept. 1, 1929	2,300.00
Ocie M. Bower	Housekeeper	June 30, 1929	1,080.00
<i>Athletics</i>			
Tom Iacobucci	Truck Driver	June 30, 1929	1,500.00
John E. Alber	Watchman (Stadium)	June 30, 1929	1,320.00
<i>Administrative Division</i>			
<i>Registrar's Office</i>			
Jean Kirkpatrick	Assistant to Registrar	June 30, 1929	1,020.00
<i>Stores and Receiving</i>			
C. A. Starkey	Laborer	June 30, 1929	1,380.00
<i>Physical Plant</i>			
<i>Roads and Grounds — Garage</i>			
Emmett Stewart	Truck Driver	June 30, 1929	1,320.00

Janitors

C. Ashenhurst	Janitor	July 31, 1929	1,380.00
Richard Alford	Janitor	June 30, 1929	1,380.00
Arthur Koenig	Janitor (Student)	July 15, 1929	660.00

Laundry

Elmer Andrews	Launderer	June 30, 1929	1,320.00
---------------	-----------	---------------	----------

* * * * *

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following appointments were unanimously approved, and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Agricultural Extension

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Quarter</i>	<i>Annual Rate</i>
Oscar Erf	Professor of Dairying in charge of Advanced Registry (To be paid from University Funds)	July 1, 1929		4,500.00
Don S. Kochheiser	Asst. Professor of Dairy Mfr.	Aug. 1, 1929		3,600.00
Maurice E. Hull	Assistant in Soils	July 1, 1929		1,350.00
Walter W. Wiggin	Instructor in Horticulture	July 1, 1929		800.00
Rose Forquer	Stenographer in Rural Economics	July 1, 1929		960.00
Kathryn Prushing	Stenographer in Horticulture	July 22, 1929	(12 mos.)	720.00

(Miss Prushing will work in the office of the vegetable gardening Extension workers and will be paid one-fourth of her salary by the Vegetable Grower's Association. Total salary to be \$960.00 per year.)

*College of Agriculture**Administration*

Myrtle Albaugh	Stenographer	July 1, 1929	for 1 mo.	100.00
Elizabeth Grube	Stenographer	July 1, 1929	for 1 mo.	1,020.00
Irona A. Smith	Stenographer	July 1, 1929		1,020.00
Bernice C. Marx	Stenographer	July 1, 1929		1,020.00

Agricultural Chemistry

James C. Sanford	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
------------------	--------------------	--------	-----------	--------

Agricultural Engineering

G. W. McCuen	Project Director	July 1, 1929		No salary
I. P. Blauser	Secretary and Field Engineer	July 1, 1929		3,300.00

(To continue the work of Rural Electrification financed by the East Central Division of the National Electric Light Association.)

Animal Husbandry

Jonathan T. Frost	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
Edwin E. Heizer	Instructor—Dairy Production	Au.Qr.	Au.Wi.Sp.	2,000.00
Frank Peairs	Laborer	July 1, 1929		1,080.00

Farm Marketing Research

E. J. Hopkins	Assistant	Aug. 1, 1929	(12 mos.)	1,800.00
---------------	-----------	--------------	-----------	----------

Franz Theodore Stone Lake Laboratory

Jessie B. Bush	Stenographer	June 25, 1929	Su.	150.00 for qr.
----------------	--------------	---------------	-----	----------------

Home Economics

Gladys Robinette	Assistant (Part time)	Au.Qr.	Au.Wi.Sp.	35.55 per mo.
Elizabeth M. Moore	Assistant	Au.Qr.	Au.	150.00 mo. for Au.Qr. only
Margaret Walker	Asst. Professor	Au.Qr.	Au.Wi.Sp.	2,800.00
Anne H. McGuire	Assistant	Au.Qr.	Au.Wi.Sp.	16.67 mo.

Mary Alice Hunter	Assistant	Au.Qr.	Au.Wi.Sp.	16.67 mo.
Daisy Davis	Instructor	Au.Qr.	Au.Wi.Sp.	2,700.00
Mary Ann Brown	Instructor (Nutrition Adviser)	Au.Qr.	Au.Wi.Sp.	1,200.00
Doris Ufer	Assistant (Part time)	Au.Qr.	Au.Wi.Sp.	60.00 mo.
Glenna Schlitt	Assistant (Part time)	Au.Qr.	Au.Wi.Sp.	75.00 mo.
Florence Osborn	Assistant	Sept. 1, 1929 (12 mos.)		1,400.00
*Marian Griffith	Instructor (Part time)	Au.Qr.	Au.Wi.Sp.	1,350.00
* (To relieve Miss Turnbull of part time teaching so that she can assist the Junior Dean.)				

Horticulture

Howard D. Brown	Professor of Vegetable Gardening	Sept. 1, 1929	Su.Au.Wi.Sp. (12 mos.)	3,375.00
Alex Laurie	Professor of Floriculture	Sept. 1, 1929	Su.Au.Wi.Sp. (12 mos.)	3,375.00

Ohio Biological Survey

Charles B. Mayer	Assistant	July 1, 1929	Su.Au.	50.00 mo.
Elizabeth Davis	Office Assistant	July 1, 1929		480.00

Zoology and Entomology

Emory D. Burgess	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
Cyril E. Abbott	Assistant	Au.Qr.	Au.Wi.Sp.	900.00
Blanche Montgomery	Assistant	Au.Qr.	Au.Wi.	600.00 for 2 yrs.
William E. McMillan	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
John C. Lotze	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
Clayton H. Huff	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
Wilbur M. Tidd	Assistant	Au.Qr.	Au.Wi.Sp.	1,800.00
Frank M. Semans	Assistant	Su.Qr.	Su.Au.Wi.	900.00

*College of Liberal Arts**Administration*

Ralph H. Waltz	Assistant in Phonetics Laboratory	Au.Qr.	Au.Wi.Sp.	1,620.00
Eva E. Smith	Assistant to Junior Dean	July 29, 1929 (12 mos.)		2,000.00
Erma L. Scott	Stenographer	July 1, 1929		1,080.00
(\$270.00 appropriation, to comply with change of date effective from 10-1-29 to 7-1-29.)				
Lois Fessler	Stenographer	July 29, 1929		1,020.00

Astronomy

Byron L. Fox	Observatory Assistant	Sept. 1, 1929 for 10 mos		400.00 for 10 mos.
--------------	-----------------------	--------------------------	--	-----------------------

German

Harry Steinhauer	Instructor	Au.Qr.	Au.Wi.Sp.	2,200.00
------------------	------------	--------	-----------	----------

History

Loren C. MacKinney	Acting Associate Professor	Au.Qr.	Au.Wi.Sp.	4,000.00
Henry H. Simms	Instructor	Au.Qr.	Au.Wi.Sp.	2,500.00
Bertha E. Josephson	Reader	Su.Qr.	Su.	100.00 for qr.

Romance Languages

Roland T. LeClereq	Student Assistant (Special contract for 1st term)	Su.Qr.	1st term Su.Qr.	75.00 for 1st term
--------------------	--	--------	--------------------	-----------------------

*College of Commerce and Administration**Administration*

Opal Buzard	Stenographer	July 8, 1929		960.00
-------------	--------------	--------------	--	--------

Accounting

Bruce Murphy	Assistant	Au.Qr.	Au.Wi.Sp.	1,500.00
C. Floyd Byers	Assistant	Au.Qr.	Au.Wi.Sp.	1,500.00

Bureau of Business Research

Velma Dains	Stenographer	July 1, 1929		960.00
-------------	--------------	--------------	--	--------

8-8-'29

Lillian Hacker	Stenographer	July 1, 1929	960.00
Lauretta Yeamans	Stenographer	July 1, 1929	1,020.00

Business Organization

Don D. Prosser	Graduate Assistant	Au.Qr.	Au.Wi.Sp. 500.00
----------------	--------------------	--------	------------------

Commerce Extension

Milo Kimball	Assistant Professor of Finance	Au.Qr.	Au.Wi.Sp. 4,500.00
William E. Dickerson	Assistant Professor	Au.Qr.	Au.Wi.Sp. 4,300.00

Economics

Margaret G. Turney	Graduate Assistant	Au.Qr.	Au.Wi.Sp. 500.00
Charles P. Anson	Graduate Assistant	Au.Qr.	Au.Wi.Sp. 500.00
Ralph W. Sherman	Assistant	Au.Qr.	Au.Wi.Sp. 750.00
Wilford J. Eiteman	Graduate Assistant	Au.Qr.	Au.Wi.Sp. 500.00
Gwendolyn Turney	Graduate Assistant	Au.Qr.	Au.Wi.Sp. 500.00
C. J. Botte	Assistant	Au.Qr.	Au.Wi.Sp. 750.00

Geography

Guy Harold Smith	Assistant Professor	Au.Qr.	Au.Wi.Sp. 3,500.00
John H. Garland	Instructor	Au.Qr.	Au.Wi.Sp. 1,750.00
N. C. Burhans	Instructor	Au.Qr.	Au.Wi.Sp. 2,000.00

Sociology

Llewelyn H. Cramer	Assistant	2nd term, Su.Qr.	2nd term, 166.67 Su.Qr. for 2nd term
--------------------	-----------	------------------	---

*College of Education**Administration*

G. Elizabeth Schlesinger	Assistant—Adult Education	July 18, 1929 (12 mos.)	1,620.00
Margaret Anderson	Stenographer	July 2, 1929	1,080.00
(To be named later)	Assistant to Junior Dean	Oct. 1, 1929 (12 mos.)	2,250.00

Bureau of Educational Research

William H. Cowley	Assistant Professor of Psychology	Sept. 1, 1929	Su. Wi.Sp. 5,000.00
Ralph W. Tyler	Associate Professor of Education	Sept. 1, 1929	'30 Au.Wi.Sp. 5,000.00
Edgar Dale	Assistant Professor	Sept. 1, 1929	Au.Wi.Sp. 4,000.00
Clifton W. Hall	Research Assistant	Sept. 1, 1929 (12 mos.)	1,200.00
Harold W. Baker	Research Assistant	Sept. 1, 1929 (12 mos.)	1,200.00
Reuben Eliassen	Research Assistant	Sept. 15, 1929 (12 mos.)	1,200.00
Cella T. Ashbrook	Assistant to the Director	Aug. 1, 1929 (12 mos.)	2,100.00
Evelyn M. Graham	Proofreader	July 1, 1929	1,200.00
Miriam Culler	Typist	July 1, 1929 (3 mos.)	255.00 for period

Fine Arts

Francis Head	Assistant Professor	Au.Qr.	Au.Wi.Sp. 3,500.00
Erwin Zepp	Assistant	Au.Qr.	Au.Wi.Sp. 1,500.00
Harold W. Kramer	Assistant	Au.Qr.	Au.Wi.Sp. 900.00
Edgar Littlefield	Assistant	Au.Qr.	Au.Wi.Sp. 1,200.00
Leslie Moody	Assistant	Au.Qr.	Au.Wi.Sp. 300.00

Principles of Education

Paul Alden Toll	Assistant	Au.Qr.	Au.Wi.Sp. 1,000.00
Roy O. Billett	Instructor	Au.Qr.	Au.Wi.Sp. 2,000.00
Paul W. Sloan	Assistant	Su.Qr.	Su.Au. Sp. 1,000.00
Clara Schneider	Instructor in Phys. Ed.—Dalton School	June 24 to Aug. 16, 1929	100.00 for 8 weeks
Helen Barr	Instructor in Music—Dalton School	June 24 to Aug. 16, 1929	100.00 for 8 weeks

Psychology

Herman D. Behrens	Assistant (to Dr. Pressey)	2nd term, Su.Qr., 1929 and 1st term, 1930	Su.Au.Wi. 1,500.00
John P. Herring	Associate Professor	2nd term, Su.Qr.	Su. 800.00 for 2nd term
Floyd C. Dockeray	Professor	Au.Qr.	Au.Wi.Sp. 5,750.00
Esther M. Stubbs	Graduate Assistant	Au.Qr.	Au.Wi.Sp. 500.00

Music

Faun Cameron	Assistant Professor	Au.Qr.	Au.Wi.Sp. 2,750.00
--------------	---------------------	--------	--------------------

School Administration

Ward G. Reeder	Associate Professor	Au.Qr.	Au.	1,500.00 for qr.
(Special contract—4th quarter teaching—payable during the quarter in three installments.)				
Arch O. Heck	Associate Professor	Au.Qr.	Au.	1,500.00 for qr.
(Special contract—4th quarter teaching—payable during the quarter in three installments.)				
Oscar H. Williams	Associate Professor	Jan. 1, 1930 Su.)	'30 Wi. Sp.	4,500.00
(Special contract—payable in three quarters—nine installments.)				

College of Engineering Administration

Annie Fraser	Stenographer	July 1, 1929		1,020.00
--------------	--------------	--------------	--	----------

Chemistry

Joseph A. Orsino	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
John J. Betz	Technical Assistant	Aug. 1, 1929	(12 mos.)	2,000.00
John F. Whittaker	Graduate Assistant	Au.Qr.	Au.Wi. Sp.	500.00
James T. Angus	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00
John E. Gran	Assistant	Au.Qr.	Au.Wi.Sp.	1,000.00
Harry R. Weimer	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00

Engineering Drawing

J. Vernon Otter	Instructor	Au.Qr.	Au.Wi.Sp.	2,000.00
-----------------	------------	--------	-----------	----------

Engineering Experiment Station

Sara E. Shaw	Stenographer (part time)	July 1, 1929		510.00
Winifred J. Madigan	Stenographer (part time)	July 1, 1929		450.00
*Tajamul Husain	Junior Research Engineer	July 1, 1929	(12 mos.)	2,100.00
*Donald B. Hall	Junior Research Engineer	July 1, 1929	(12 mos.)	2,100.00
*Harry D. Foster	Senior Research Engineer	July 1, 1929	(12 mos.)	4,000.00
* (Above salaries to be paid from funds furnished by Structural Clay Tile Association.)				

Mathematics

Foster L. Brooks	Assistant	Au.Qr.	Au.Wi.	750.00
Eugene H. Hanson	Assistant	Au.Qr.	Au.Wi.	750.00
Paul M. Swingle	Instructor	Oct. 1, 1929	Au.Wi.Sp.	2,250.00
(Special contract—payable in nine installments.)				

Mechanics

Edgar C. Clark	Instructor	Au.Qr.	Au.Wi.Sp.	2,500.00
----------------	------------	--------	-----------	----------

Mechanical Engineering

John O. Kramer	Helper	June 15, 1929		1,000.00
----------------	--------	---------------	--	----------

Physics

Cedric E. Hesthal	Instructor	Au.Qr.	Au.Wi.Sp.	2,600.00
Corvin A. Starkey	Assistant	July 1, 1929	(12 mos.)	1,500.00
Alfred Lande	Visiting Professor of Theoretical Physics	Au.Qr.	Au.Wi.	5,000.00 for 2 qrs.
(Special contract—payable in six installments.)				
L. H. Thomas	Assistant Professor of Theoretical Physics	Au.Qr.	Au.Wi.Sp.	3,500.00 for 3 qrs.
(Special contract—payable in nine installments, October 1, 1929 to June 30, 1930, less \$80.00 for Teachers Retirement.)				

*College of Medicine**Anatomy*

Linden F. Edwards	Assistant Professor	Au.Qr.	Au.Wi.Sp.	3,250.00
Lawton Gerlinger	Instructor	Au.Qr.	Au.Wi.Sp.	1,800.00
John Gersten	Student Assistant	Au.Qr.	Au.Wi.Sp.	300.00
James G. Powell	Instructor	Au.Qr.	Au.Wi.Sp.	1,800.00

University Hospital

Mildred W. Rees	Supervising Nurse	July 1, 1929	(12 mos.)	1,500.00
Estelle Gundrum	Supervising Nurse	July 1, 1929	(12 mos.)	1,380.00
Rena White	Supervising Nurse	July 1, 1929	(12 mos.)	1,380.00

Maureen Perrizo	Chief Dietitian	July 1, 1929	(12 mos.)	1,800.00
*Alice Stemen	Technical Assistant	July 1, 1929	(12 mos.)	960.00
Leona Lamie	Nurses' Aid	July 1, 1929		600.00
Sylvia Grace Stack	Nurses' Aid	July 1, 1929		600.00
Elma Irene Stemen	Nurses' Aid	July 1, 1929		600.00
Margaret E. Ault	Nurses' Aid	July 1, 1929		600.00
Ferne T. Shelton	Stenographer	July 1, 1929		960.00
Grace A. Wright	Housemother	July 1, 1929		1,020.00
Jeanne E. Peyraud	Housemother	July 1, 1929		900.00
Gertrude E. Ritter	Housekeeper	July 1, 1929		960.00
Malaku E. Bayen	Orderly	July 1, 1929		600.00
Carlos M. Bowman	Elevator Operator	July 1, 1929		720.00
Robert Broady	Diet Kitchen Helper	July 1, 1929		720.00
Geneva M. Armstrong	Waitress	July 1, 1929		600.00
Hildreth L. McCreight	Waitress	July 1, 1929		600.00
Lona Willis	Waitress	July 1, 1929		600.00
Dorothy Jean Painter	Waitress	July 1, 1929		600.00
H. D. Chamberlain	Orderly	July 1, 1929		600.00
Eunice McDavid	Janitress	July 1, 1929		480.00
Grace Louise Miller	Nurses' Aid	July 1, 1929		600.00
Herman Morgan	Diet Kitchen Helper	July 1, 1929		720.00
LaRue Hobbs	Assistant Cook	July 1, 1929		600.00

* This position displaces the position of Stenographer provided in budget.

University Hospital—Rotary

Margaret Porter	Technical Assistant	July 1, 1929	(12 mos.)	1,080.00
Josephine Roberts	Supervising Nurse	July 1, 1929	(12 mos.)	1,500.00
Ruth Benton	Diet Kitchen Helper	July 1, 1929		600.00
Clementine Berry	Diet Kitchen Helper	July 1, 1929		600.00
Bertha Dillon	Telephone Operator	July 1, 1929		960.00
Mae McGill	Nurses' Aid	July 21, 1929		600.00

Pathology

John Mitchell	Resident Pathologist	July 1, 1929	Su.Au.Wi.Sp.	1,200.00
---------------	----------------------	--------------	--------------	----------

Physiology

Francis P. Kintz	Assistant	Au.Qr.	Au.Wi.Sp.	500.00
Alvina Mattison	Assistant	Su.Qr.	Su.	150.00
Ruth M. Kraft	Graduate Assistant	Au.Qr.	Au.Wi.Sp.	500.00

Surgery and Gynecology

Huston F. Fulton	Assistant	July 1, 1929	Su.Au.Wi.Sp.	200.00
------------------	-----------	--------------	--------------	--------

College of Pharmacy

Robert S. Justice	Student Assistant	Au.Qr.	Au.Wi.Sp.	200.00
-------------------	-------------------	--------	-----------	--------

Graduate School

Dorothy K. Postle	Payne Fund Motion Picture Research Fellow	July 1, 1929	Su.Au.Wi.Sp.	1,500.00
-------------------	---	--------------	--------------	----------

(Salary to be paid from sum of \$1,500.00 which will be deposited with University by Payne Fund.)

Alvah R. Lauer	National Research Council Fellow	Sept. 1, 1929	(12 mos.)	
----------------	----------------------------------	---------------	-----------	--

(Salary to be paid direct to Mr. Lauer by National Research Council.)

Carl Shreve	Calcium Chloride Publicity Committee Fellow	July 1, 1929	Su.	300.00
-------------	---	--------------	-----	--------

(Salary to be paid from sum of \$300.00 which will be deposited with the University by the Calcium Chloride Publicity Committee.)

Anthony George	E. I. DuPont de Nemours & Company Fellow	Oct. 1, 1929	Au.Wi.Sp.	750.00
----------------	--	--------------	-----------	--------

(Salary to be paid from the sum of \$750.00 deposited with the University by the E. I. DuPont de Nemours & Company.)

W. M. Barrows, Jr.	Engineering Experiment Station Fellow	Oct. 1, 1929	Au.Wi.Sp.	750.00
--------------------	---------------------------------------	--------------	-----------	--------

Kermit Groves	Engineering Experiment Station Fellow	Oct. 1, 1929	Au.Wi.Sp.	750.00
---------------	---------------------------------------	--------------	-----------	--------

Frank Dickerson, Jr.	American Institute of Steel Construction Fellow	Oct. 1, 1929	Au.Wi.Sp.	750.00
----------------------	---	--------------	-----------	--------

(Salary to be paid from sum of \$750.00 deposited with the University by the American Institute of Steel Construction.)

Graduate Council—Research

Earl W. Ford	Research Assistant	July 1, 1929	Su.	225.00
				for qr.
(Salary to be paid in three installments of \$75.00 each for July, August, and September.)				

Jean F. Lewinson	Research Assistant	July 1, 1929	Su.	100.00
				for qr.

(Salary to be paid in two installments of \$50.00 each for July and August.)				
Estalene Young	Research Assistant	July 1, 1929	Su.	100.00
				for qr.

*President's Division**Athletics*

Ernest R. Godfrey	Freshman Coach	July 1, 1929	Au.Wi.Sp.	5,000.00
Oscar L. Thomas	Assistant to Director	July 1, 1929	Su.Au.Wi.Sp.	2,000.00
				(12 mos.)
Alan M. Holman	Assistant Football Coach	Oct. 1, 1929	Au.	400.00
Cyril T. Surina	Assistant Football Coach	Oct. 1, 1929	Au.	500.00
William B. Cox	Assistant Football Coach	Oct. 1, 1929	Au.	200.00
Carl Monroe, Jr.	Assist to News Bureau and Program Director	July 1, 1929	Su.Au.Wi.Sp.	1,500.00
				(12 mos.)
Herbert Foor	Watchman (Stadium)	July 1, 1929		1,320.00
Albert Macioce	Truck Driver	July 1, 1929	(12 mos.)	1,600.00

Library

Katharine Brittingham	Library Assistant	July 1, 1929	(12 mos.)	900.00
Clara L. Norris	Library Assistant	July 1, 1929	(12 mos.)	1,080.00
Nellie Jennings	Library Assistant	Sept. 1, 1929	(12 mos.)	1,500.00
Beulah A. Parrot	Library Assistant	Sept. 1, 1929	(12 mos.)	1,080.00

Physical Education—Women's Division

Ruth E. Semans	Assistant	Oct. 1, 1929	(12 mos.)	1,200.00
----------------	-----------	--------------	-----------	----------

*Administrative Division**Business Office*

Ruth Allers	Typist	July 8, 1929		1,320.00
Dorothy Horseman	Comptometer Operator	July 1, 1929		960.00
June D. Moore	Typist	Sept. 1, 1929		1,200.00

President's Office

Fred J. Milligan	Housing Assistant (In office of Dean of Men)	July 15, 1929	(12 mos.)	750.00
(Salary to be paid as follows: \$150.00 per month July 15-Oct. 1, full time; 41.66 per month Oct. 1-July 1, 1930, part time.)				

Registrar's Office

Elinor Cole	Assistant to Registrar	July 1, 1929		1,020.00
Floy Cure	Assistant to Registrar	July 1, 1929		1,140.00
Clarissa Arndt	Assistant to Registrar	July 1, 1929		1,600.00

*Physical Plant**Betterment of Buildings—Tinner's*

H. C. Batey	Tinner's Helper	July 1, 1929		1,320.00
-------------	-----------------	--------------	--	----------

Light, Heat, and Power—Electricians

F. L. Heischman	Electrician	July 1, 1929		1,920.00
-----------------	-------------	--------------	--	----------

Light, Heat, and Power—Machinists

Fred Harris	Mechanic	July 2, 1929		1,920.00
-------------	----------	--------------	--	----------

Light, Heat, and Power—Steamfitters

C. Knoblauch	Steamfitter's Helper	July 1, 1929		1,380.00
--------------	----------------------	--------------	--	----------

Police and Watchmen

Charles G. Kalb	Policeman	July 1, 1929		1,500.00
Harry L. Dixon	Night Watchman	July 1, 1929		1,380.00

Roads and Grounds

P. H. Truax	Laborer	July 1, 1929	1,380.00
John Costanzo	Laborer	July 1, 1929	1,320.00

Roads and Grounds—Garage

Hilas B. Boyer	Car Cleaner	July 1, 1929	1,200.00
Roy W. Shaffer	Truck Driver	July 10, 1929	1,320.00

Laundry

Oscar O. Beidelman	Laundrerer	July 1, 1929	1,320.00
--------------------	------------	--------------	----------

Stores and Receiving—Rotary

Lura M. Ruff	Typist	July 1, 1929	1,020.00
--------------	--------	--------------	----------

Stores and Receiving—State Street Dispensary—Rotary

Richard McClarren	Pharmacist	July 1, 1929	1,800.00
-------------------	------------	--------------	----------

Stores and Receiving—Hospital

P. W. Gordon	Storekeeper	July 1, 1929	1,080.00
--------------	-------------	--------------	----------

University Press—Rotary

Theresa Dague	Bindery Worker	July 1, 1929	1,144.00
John S. Murray	Folding Machine Operator	July 1, 1929	2,444.00

* * * * *

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following changes in title were unanimously approved:

Name	From	To	Effective
<i>College of Liberal Arts</i>			
Esther Rich	Assistant	Stenographer	July 1, 1929

*College of Commerce and Administration**Business Organization*

Tracy E. Thompson	Lecturer	Assistant Professor	Au. Qr.
-------------------	----------	---------------------	---------

*College of Education**Principles of Education*

Frank B. Miller	Assistant	Instructor	Su. Qr.
-----------------	-----------	------------	---------

*College of Engineering**Chemistry*

Roy N. Giles	Graduate Assistant	Assistant	Oct. 1, 1929
	Mechanician	Technical Assistant	Aug. 1, 1929

(John J. Betz has been appointed to the position of Technical Assistant.
The budget provides for a Mechanician.)

*College of Medicine**Anatomy*

Hugh E. Setterfield	Instructor	Assistant Professor	Oct. 1, 1929
Dwight M. Palmer	Assistant	Instructor	Oct. 1, 1929

* * * * *

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following changes in salary were unanimously approved:

Agricultural Extension

Name	Title	Effective	From	To
Jesse E. Whonsettler	Co. Agr. Agent Crawford Co.	July 1, 1929	3,200.00	3,500.00
Joseph H. Boyd	Co. Agr. Agent Hamilton Co.	July 1, 1929	3,300.00	3,600.00
Forest K. Blair	Co. Agr. Agent Ottawa Co.	July 1, 1929	2,500.00	2,800.00
Lawrence G. Wright	Co. Agr. Agent Madison Co.	July 1, 1929	2,500.00	2,700.00

Ira S. Hoddinott	Co. Agr. Agent, Franklin Co.	July 1, 1929	3,600.00	4,000.00
Harold F. Thayer	Co. Agr. Agent, Fairfield Co.	July 1, 1929	2,800.00	3,200.00
Ralph Bazler	Co. Agr. Agent, Morrow Co.	July 1, 1929	2,400.00	2,500.00
Elmore O. Williams	Co. Agr. Agent, Lucas Co.	July 1, 1929	3,200.00	3,500.00
Francis I. Bell	Co. Agr. Agent, Williams Co.	July 1, 1929	2,500.00	2,800.00
Sherman L. Anderson	Co. Agr. Agent, Knox Co.	July 1, 1929	3,000.00	3,300.00
Guy Hummon	Co. Agr. Agent, Huron Co.	July 1, 1929	2,500.00	2,800.00
Herbert H. Varney	Co. Agr. Agent, Ashtabula Co.	July 1, 1929	2,900.00	3,200.00
Howard R. Waugh	Co. Agr. Agent, Lake Co.	July 1, 1929	3,000.00	3,150.00
Andrew L. Sorensen	Co. Agr. Agent, Holmes Co.	July 1, 1929	2,600.00	2,900.00
Oma L. Cunningham	Co. Agr. Agent, Montgomery Co.	July 1, 1929	4,400.00	4,600.00
John D. Hervey	Co. Agr. Agent, Washington Co.	July 1, 1929	4,500.00	5,100.00
George W. Kreidler	Co. Agr. Agent, Meigs Co.	July 1, 1929	2,800.00	3,500.00
Ernest A. Drake	Co. Agr. Agent, Greene Co.	July 1, 1929	2,500.00	2,800.00
Fred R. Keeler	Co. Agr. Agent, Ross Co.	July 1, 1929	2,500.00	2,800.00
Ralph Q. Smith	Co. Agr. Agent, Butler Co.	July 1, 1929	4,000.00	4,300.00
Carl R. Bibbee	Co. Club Agent, Hamilton Co.	July 1, 1929	3,300.00	3,600.00
Kenneth Battles	Co. Club Agent, Ashtabula Co.	July 1, 1929	2,400.00	2,700.00
George G. Everhart	Co. Club Agent, Knox Co.	July 1, 1929	2,200.00	2,400.00
Harley C. Brunskill	Co. Club Agent, Medina Co.	July 1, 1929	2,350.00	2,450.00
Clinton C. Caldwell	Co. Club Agent, Montgomery Co.	July 1, 1929	3,200.00	3,600.00
Addis Barthelmeh	Home Dem. Agent, Stark Co.	July 1, 1929	2,600.00	2,750.00
Lucy Folsom	Home Dem. Agent, Madison Co.	July 1, 1929	2,300.00	2,500.00
Rossie Greer	Home Dem. Agent, Lake Co.	July 1, 1929	2,600.00	2,750.00
Marie Wilson	Home Dem. Agent, Ashland Co.	July 1, 1929	2,300.00	2,500.00
Eunice Teal	Home Dem. Agent, Montgomery Co.	July 1, 1929	2,500.00	2,800.00
George A. Dustman	Co. Agr. Agent, Wayne Co.	July 1, 1929	2,800.00	3,100.00

*College of Agriculture**Agricultural Chemistry*

Maurice Rusoff	Graduate Assistant	Au. Qr.	150.00 for Sp. Qr.	500.00 for Au. Wi. & Sp. Qrs.
----------------	--------------------	---------	-----------------------	-------------------------------------

*College of Liberal Arts**English*

Clarence E. Andrews	Professor	July 1, 1929	5,000.00	6,000.00
---------------------	-----------	--------------	----------	----------

Geology

J. Ernest Carman	Professor	July 1, 1929	4,500.00	5,000.00
------------------	-----------	--------------	----------	----------

*College of Commerce and Administration**Business Organization*

Tracy E. Thompson	Assistant Professor	Au. Qr.	3,000.00	3,600.00
-------------------	---------------------	---------	----------	----------

*College of Education**Fine Arts*

Will Rannells	Instructor	Oct. 1, 1929	2,500.00	3,000.00
Ralph Fanning	Professor	Oct. 1, 1929	5,000.00	5,500.00

Principles of Education

Frank B. Miller	Instructor	Su.Qr.	1,000.00	2,000.00
-----------------	------------	--------	----------	----------

*College of Engineering**Chemistry*

Roy N. Giles	Assistant	Oct. 1, 1929	500.00	1,000.00
--------------	-----------	--------------	--------	----------

College of Law

Silas A. Harris	Professor	Au.Qr.	5,500.00	6,000.00
-----------------	-----------	--------	----------	----------

*College of Medicine**Anatomy*

Clarence I. Britt	Instructor	Oct. 1, 1929	1,800.00 per yr. for Au. Wi. & Sp. Qrs.	1,000.00 per yr. for Au. Qr. only
Hugh E. Setterfield	Assistant Professor	Oct. 1, 1929	1,800.00	3,250.00
Dwight M. Palmer	Instructor	Oct. 1, 1929	1,000.00	1,800.00

College of Veterinary Medicine

Russell E. Rebrassier	Assistant Professor	July 1, 1929	3,300.00	3,750.00
-----------------------	---------------------	--------------	----------	----------

*Physical Plant**Light, Heat and Power — Steamfitters*

Henry C. Herdt	Steamfitter	July 1, 1929	1,920.00	2,160.00
----------------	-------------	--------------	----------	----------

Janitors

Cecil J. Dysart	Janitor	July 1, 1929	1,320.00	1,380.00
Albert N. Tracy	Janitor	July 1, 1929	1,380.00	1,320.00
Theodore Phillips	Caretaker—Gibraltar Island	July 1, 1929	1,500.00	1,680.00
Ernest Miller	Assistant Caretaker—Gibraltar Island	July 1, 1929	1,320.00	1,500.00

* * * * *

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following travel recommended by the President was authorized, subject to the approval of the State Emergency Board, the expense to the State to include railroad fare and pullman only:

College of Commerce and Administration

Howard C. Greer, Professor of Accounting, to the International Congress on Accounting in New York City, September 9-14, 1929.

Henry F. Walradt, Professor of Economics, to the annual Conference of the National Tax Association at Saranac Lake, New York, September 8-13, 1929.

College of Education

Herbert A. Toops, Professor of Psychology, to the annual Research Conference on Religious Education in Chicago, Illinois, September 26-29, 1929.

College of Engineering

William L. Evans, Professor of Chemistry, to the Fall meeting of the American Chemical Society, in Minneapolis, Minnesota, September 7-14, 1929.

College of Pharmacy

Clair A. Dye, Dean of the College of Pharmacy, to the meeting of the American Association of Colleges of Pharmacy and American Association of Pharmacy, in Rapid City, South Dakota, August 21-29, 1929.

College of Medicine

Bernice Tracy Horton, Instructor in the Department of Bacteriology, to the meeting of the American Dental Association, in Washington, D. C., October 7-11, 1929.

- John B. Brown, Assistant Professor in the Department of Physiological Chemistry, to the meeting of the American Chemical Society, in Minneapolis, Minnesota, September 7-16, 1929.

That approval be given to the travel by Thomas R. Kibler, Director of Commerce Extension, to Austin, Texas, to attend a conference of Directors of University Extension on May 11 to 15th, 1929, and that his expenses for that trip amounting to \$167.87 be recommended to the Emergency Board for approval and payment. This is a kind of travel, which, previous to the present appropriation act would have been paid out of F-9, Commerce Extension, without specific action by the Board of Trustees or the Emergency Board; however, the appropriation act for the current biennium provides for Maintenance in one fund, and appropriations must be made out of that large sum for individual accounts and purposes. However, Professor Kibler was not aware of this when he undertook the travel.

* * * * *

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following recommendations of the President were unanimously approved:

That the quarters of service of Thearle A. Barnhart, Graduate Assistant in the Department of English, be changed from the Autumn, Winter and Spring Quarters to the Summer, Autumn and Winter Quarters for the year 1929-1930.

That the quarters of service of Henry D. Dawson, Assistant in the Department of Chemistry, be changed from the Autumn, Winter and Spring Quarters to the Summer, Autumn and Winter Quarters for the year 1929-1930.

That the quarters of service of R. K. Fox, Graduate Assistant in the Department of Chemistry, be changed from the Autumn, Winter and Spring Quarters to the Summer, Autumn and Winter Quarters for the year 1929-1930.

That the quarters of service of Ralph G. Whisler, Student Assistant in the Department of Psychology, be changed from the Autumn, Winter and Spring Quarters to a twelve months basis effective July 1, 1929.

That the quarters of service of Marion Hollingsworth, Curator, Department of Chemistry, be changed from the Summer, Autumn, Winter and Spring to the Autumn, Winter and Spring Quarters for the year 1929-1930.

That J. Ernest Carman, Professor of Geology in the College of Liberal Arts and Acting Chairman of the Department during the school year 1928-1929, be made Chairman of the Department to succeed the late John A. Bownocker, effective at once.

That Franklin W. Marquis, Professor of Mechanical Engineering in the College of Engineering, be appointed Chairman of the Department of Mechanical Engineering, effective September 1, 1929.

That Edison L. Bowers, Assistant Professor in the Department of Economics, be appointed Acting Chairman of the Department for the Summer, Autumn and Winter Quarters for the year 1929-1930, during the absence of Professor Wolfe.

That George B. Crane, Secretary and Assistant Director of the Agricultural Extension Service, be appointed Acting Director of Agricultural Extension Service in the College of Agriculture effective September 15, 1929, and covering the period to June 15, 1930, during the absence of Director Harry C. Ramsower.

That the resignation of Professor William T. Magruder as Chairman of the Department of Mechanical Engineering in the College of Engineering be accepted, effective September 3, 1929, and that expression of appreciation be made for his services in that capacity extending over a period of thirty-three years.

The following expression of appreciation of Professor Magruder's long period of service as Chairman of the Department of Mechanical Engineering, prepared by E. A. Hitchcock, Dean of the College of Engineering, was at this point presented to the Board and made a part of the record.

"Professor William T. Magruder's resignation as chairman of the Department of Mechanical Engineering relieves him of certain responsibilities which he has fully recognized and most conscientiously carried forward through thirty-three years of activity, from 1896 to 1929. During this period the Department has had such a healthy growth that its student body, its instructional force, and its material plant have increased many-fold. Of the 748 graduates of that Department 96 per cent received their degrees during Professor Magruder's administration.

His devotion to the departmental welfare, his self-sacrificing service, and his constructive activities, coupled with the loyalty of his staff, have resulted in a reputation for that Department equaled by very few mechanical engineering departments in the country. His very great interest in all questions of an engineering educational character shown by his activities in the Society for the Promotion of Engineering Education, and his sympathetic attitude in professional matters shown by his activities in the American Society of Mechanical Engineers and other engineering organizations were recognized by his Alma Mater, Stevens Institute, which in 1921 granted him the honorary degree of Doctor of Engineering. These interests and activities also have been leading factors in establishing the present status of the Department at this University, and Professor Magruder's colleagues and departmental associates are highly appreciative of the fine spirit with which his administrative duties have been carried on."

That the contract entered into May 23, 1929 with Doctor J. W. Wilce for teaching in the Department of Physical Education, and for service in the Student Medical Service, for the year 1929-1930, be altered to become effective at the opening of the Winter Quarter, 1930, instead of at the opening of the Autumn Quarter, 1929.

That the term of service of Joseph H. Gourley, Professor in the Department of Horticulture, be changed to begin July 1, 1929 instead of October 1, 1929. Professor Gourley will render service twelve months each year with one month of vacation.

That the salary of Franklin H. McNutt, instructor in the Department of Principles of Education, be paid at the rate of \$2000.00 for

two quarters of service instead of \$2000.00 per annum, as previously reported.

That the offer of the Payne Study and Experiment Fund of New York City to establish a fellowship with the title "The Payne Fund Motion Picture Research Fellowship" with an honorarium of \$1500.00 payable monthly from July 1, 1929 to June 30, 1930, be accepted and the fellowship established upon the deposit with the University of the sum of \$1500.00 by said Payne Study and Experiment Fund, and that the appreciation of the Board of Trustees be appropriately expressed.

That the vacation credit for Professor William H. Stone of the Department of Industrial Arts Education in the College of Education be now paid in cash in accordance with the rules in such case provided.

That Harold C. Esper, of the Division of Operation and Maintenance of the General Plant, be paid \$200.00 additional for his services during the last Spring Quarter in teaching Floriculture, which service he took up after the resignation of Professor Hottes from the University. This was a temporary appointment and seriously interfered with after-hour professional activities that Mr. Esper had been carrying on, in the way of landscape gardening.

That Elsie V. Jones, Assistant Professor in the Department of Sociology, be granted a leave of absence without salary from August 1, 1929 to October 1, 1930, in order that she may accept the position of Regional Consultant in the Far East in connection with an International Survey of the Y.M. and Y.W.C.A.

That Hazel Monett, Stenographer in the Department of Soils, be granted a leave of absence without salary for two months, effective July 1, 1929.

That during the scholastic year 1929-1930, Professor Albert E. Avey of the Department of Philosophy, teach during the Summer Quarter at his present salary rate, and that thereafter to the 30th of June, 1930, he be given a leave of absence without salary, in order to become a Visiting Professor of Philosophy at the University of Pittsburgh.

That the following named members of the teaching staff of the University be promoted in rank as indicated:

College of Agriculture

Department of Botany

Bernard S. Meyer From Instructor to Assistant Professor

Department of Home Economics

Elsie S. Minton From Instructor to Assistant Professor

College of Liberal Arts

Department of English

William C. Frierson From Instructor to Assistant Professor

John Harold Wilson From Instructor to Assistant Professor

Herman A. Miller From Instructor to Assistant Professor

Department of Geology

Paris B. Stockdale From Instructor to Assistant Professor

Department of History

Eugene Roseboom From Instructor to Assistant Professor

Francis Weisenberger From Instructor to Assistant Professor

Department of Political Science

E. Allen Helms From Instructor to Assistant Professor

*College of Commerce and Administration**Department of Business Organization*

Theodore N. Beckman From Assistant Professor to Associate Professor

Ralph B. Alspaugh From Instructor to Assistant Professor

Department of Economics

Ralph L. Dewey From Instructor to Assistant Professor

*College of Education**Department of Principles of Education*

James F. Fullington From Instructor to Assistant Professor

*College of Engineering**Department of Engineering Drawing*

Charles D. Cooper From Instructor to Assistant Professor

Lawrence D. Jones From Instructor to Assistant Professor

Louis D. Lutzenberger From Instructor to Assistant Professor

Department of Mathematics

Cyrus C. McDuffee From Assistant Professor to Associate Professor

*College of Medicine**Department of Medicine*

George Irving Nelson From Instructor to Assistant Professor

Samuel D. Edelman From Instructor to Assistant Professor

Earl H. Baxter From Instructor to Assistant Professor

Department of Obstetrics

Francis W. Davis From Assistant to Instructor

Thomas A. Vogel From Assistant to Instructor

James C. Vanneter From Assistant to Instructor

Department of Ophthalmology and Oto-Laryngology

W. Stoutenborough From Assistant to Instructor

Edward W. Harris From Assistant to Instructor

Harry M. Sage From Assistant to Instructor

Albert D. Frost From Assistant Professor to Associate Professor

Hugh G. Beatty From Associate Professor to Professor

Department of Surgery

Leslie M. Bigelow From Assistant Professor to Associate Professor

William N. Taylor From Instructor to Assistant Professor

That the Department of Ophthalmology and Oto-Laryngology in the College of Medicine, be divided into two Departments, namely, the Department of Ophthalmology and of that Department Assistant Professor Albert D. Frost be made Chairman with the rank of Associate Professor; and the Department of Oto-Laryngology, and of that Department, Associate Professor Hugh G. Beatty be made Chairman with the rank of Professor. The instructional staff shall be allocated according to agreement of the said chairmen and the Dean of the College of Medicine.

That the following contract between the State Board for Vocational Education and the Ohio State University, providing for teacher training in Agriculture and Home Economics, be approved:

CONTRACT BETWEEN THE STATE BOARD FOR VOCATIONAL EDUCATION AND THE OHIO STATE UNIVERSITY

In consideration of the fact that the State Board for Vocational Education hereby agrees to reimburse the University

in the amounts and for the purposes stated in the tentative budgets herewith, the Ohio State University agrees to conduct in the College of Agriculture a course for the training of teachers in vocational agriculture and a course for the training of teachers in vocational home economics in accordance with the State Plan adopted by the State Board for Vocational Education for the year 1929-1930.

These courses for the training of teachers in vocational agriculture and in vocational home economics will be kept up to the standards demanded by the State Plan and will be subject to the general supervision of the State Board for Vocational Education.

Reimbursements in amounts not to exceed those stated in the budgets herewith will be made by the State Board for Vocational Education upon receipt of the affidavit from the Secretary of the Board of Trustees of Ohio State University as to the actual expenditures for that month.

Budget for Teacher Training in Agriculture

Salaries	\$23,700.00
Clerical	1,200.00
Travel	1,300.00
Research	1,000.00
Supplies	300.00
Postage and Communication	200.00
Printing	90.00

\$27,790.00

Budget for Teacher Training in Home Economics

Salaries	\$14,800.00
Clerical	1,440.00
Travel	1,000.00
Office Supplies	100.00
Postage and Communication	100.00
Printing and Misc.	100.00
Rent of Practice House	900.00

\$18,440.00

In behalf of Ohio State University

(Signed) GEORGE W. RIGHTMIRE, *President*

(Signed) CARL E. STEEB, *Secretary Board of Trustees*

In behalf of the State Board for Vocational Education

(Signed) J. L. CLIFTON, *President and Executive Officer*

Date: August 9, 1929

That the following appointments in the Departments of Agricultural Education and Home Economics be approved, the salaries to be paid from the fund for Vocational Education in Agriculture and Home Economics as provided in the contract with the State Board of Vocational Education, above set forth:

Department of Agricultural Education

Wilbur F. Stewart	Professor	\$2,000.00
Harold G. Kenestrick	Assistant Professor	3,300.00
Lyman E. Jackson	Assistant Professor	3,500.00
Arthur C. Kennedy	Instructor (Worthington)	3,000.00
Elbert O. Bolender	Instructor (Hilliards)	3,000.00
Floyd J. Ruble	Instructor (Grove City)	2,900.00
Robert G. McMurray	Instructor (Canal Winchester)	2,800.00
Howard McClarren	Instructor (Westerville)	2,800.00
Mrs. Helen Killworth	Clerk	1,200.00
Automobile allowance for Lyman E. Jackson		400.00

Department of Home Economics

Alice M. Donnelly	Assistant Professor	1,500.00
Clara M. Bancroft	Assistant Professor	2,750.00
Hazel H. Huston	Assistant Professor	2,850.00
Louise S. Wolfram	Instructor (Canal Winchester)	2,300.00
Ester Loomis	Instructor (Reynoldsburg)	2,400.00
Estelle Barton	Instructor (North High School, Columbus)	2,100.00
Elizabeth M. Moore	Assistant	900.00
	(Appointment effective Jan. 1, 1930)	
Marie Kuglen	Clerk	1,440.00
	(All appointments to be effective July 1, 1929, unless otherwise noted.)	

That the following budget for the Department of Soils in the College of Agriculture for the year 1929-1930 be approved:

Robert M. Salter	Chairman	3,500.00
	(\$3,000 from Agr. Experiment Station)	
Richard Bradfield	Professor	2,750.00
	(\$2,750 from Agr. Experiment Station)	
Guy W. Conrey	Associate Professor	1,600.00
	(\$3,100 from Agr. Experiment Station)	
George M. McClure	Assistant Professor	2,100.00
	(\$2,100 from Agr. Experiment Station)	
Frederick J. Salter	Assistant Professor	1,200.00
	(\$2,600 from Agr. Experiment Station)	
Harold W. Batchelor	Assistant Professor	1,250.00
	(\$2,250 from Agr. Experiment Station)	
Charles L. Thrash	Instructor	950.00
	(\$2,550 from Agr. Experiment Station)	

Professor Bradfield's service is to begin January 1, 1930; all the others mentioned will begin July 1, 1929. The annual period of service for each is twelve months with the usual one month vacation.

That the following budget for the Department of Dairy Technology for the scholastic year 1929-1930, the total of which accords with the total approved by the Board of Trustees on May 23, 1929, be approved:

Robert B. Stoltz	Professor and Chairman of the Dep't (Au. Wi. and Sp. Quarters)	\$5,000.00
Paul H. Tracy	Associate Professor (Au. Wi. and Sp. Quarters)	4,500.00
	Assistant Professor (Au. Wi. and Sp. Quarters)	3,500.00
John O. Kimbrough	Laborer (12 mos.)	1,080.00
Harry L. Webster	Graduate Assistant (Au. Wi. and Sp. Quarters)	500.00
	Assistant Professor (Winter Course)	400.00
	Instructor (Winter Course)	400.00
		<hr/> \$15,380.00

The services of Robert B. Stoltz and John O. Kimbrough to begin July 1, 1929.

That the following budget for the Residence Halls for the year 1929-1930 be approved:

Neil Hall

Mrs. E. E. Prout	Superintendent (1)	\$1,080.00
Leola B. Flory	Dietitian (1)	420.00
Mrs. Annis Newton	Asst. Supt. (1)	1,800.00
Mary A. Mahlmeister	Asst. Dietitian (1)	1,080.00
Bertha Breckenridge	Chaperon (1)	900.00
Mrs. Mildred Wingert	Asst. Chaperon (1)	720.00
Hilda Erdel	First Cook (2)	1,032.00
Ruth Harrison	Second Cook (2)	792.00
	Third Cook (2)	660.00
	Kitchen Helper (2)	624.00
William Sparrow	Janitor (2)	

	Janitor (1)	
	Floor Maid (2)	1,020.00
	Floor Maid (2)	1,020.00
	Floor Maid (2)	668.00
(1) Board and Room.		568.00
(2) Meals.		568.00

Oxley and Mack Halls

Mrs. E. E. Prout	Superintendent (1)	\$3,180.00
Leola B. Flory	Dietitian (1)	2,220.00
Estella M. Hyer	Secretary (3)	1,380.00
Carolyn Pollock	Chaperon (1)	1,260.00
Mary Davis	Assistant (1)	480.00
Katherine Hammell	Housekeeper (1)	1,104.00
Mary Barr	First Cook (1)	1,020.00
	Cook (2)	888.00
	Cook (2)	816.00
	Cook (2)	672.00
	Cook (2)	672.00
	Waitress (2)	753.00
	Waitress (2)	753.00
	Waitress (2)	753.00
	Waitress (2)	753.00
	Waitress (2)	766.00
	Maid (2)	714.00
	Maid (2)	714.00
	Kitchen Helper (2)	564.00
	Porter (1)	1,176.00
	Porter	1,800.00

- (1) Board and Room.
 (2) Meals.
 (3) Lunch.

That the budget of the Athletic Association covering the period July 1, 1929 to June 30, 1930, herewith presented, be approved.

OHIO STATE UNIVERSITY ATHLETIC ASSOCIATION
 BUDGET

July 1, 1929 to June 30, 1930

Receipts

Stadium Subscriptions	\$ 500.00
Student Books	75,000.00
Football	578,000.00
Basketball	9,000.00
Track	2,000.00
Wrestling	500.00
Fencing	100.00
Football Programs	23,000.00
Ohio Relay Programs	300.00
Concessions	3,000.00
Band Fund	4,300.00
Interest	1,500.00
Tennis Tickets (General Courts)	3,000.00
Intramural	1,000.00
Miscellaneous	300.00
	<u>\$701,500.00</u>

Disbursements

Ohio Stadium	\$ 15,900.00
Golf Course	10,500.00
Interest and Rental on Golf Course	6,500.00
New Equipment	3,000.00
Notes Payable	93,000.00
Accounts Payable (as at June 30, 1929)	12,000.00
Football Programs	10,000.00
Ohio Relay Programs	650.00
Band Expense	8,000.00
Salaries	114,119.17
Administrative Office	4,200.00
Ticket Office	10,000.00

News Bureau	4,900.00
Athletic Plant Maintenance	35,200.00
Medical	1,500.00
Training Expense	5,000.00
Care of Equipment	2,800.00
Intramural	12,300.00
Tennis Court Expense	3,000.00
Ohio Relays	7,500.00
Ohio High School Events	1,850.00
Football	45,000.00
Football Guarantees	195,800.00
Basketball	13,400.00
Track	14,700.00
Baseball	11,000.00
Tennis	2,000.00
Wrestling	3,000.00
Golf	2,000.00
Gymnastics	1,000.00
Fencing	1,700.00
Rifle and Pistol Shooting	1,854.00
Soccer	2,000.00
Polo	1,500.00
Physical Education	800.00
Conference Commissioner	1,800.00
Special Travel	5,000.00
Auto Truck Supplies and Expense	750.00
General Game Expense	1,200.00
Publications	150.00
Towels	500.00
Towel Service	700.00
Insurance	500.00
Interest	3,000.00
	<hr/>
	\$666,073.17
Surplus	35,426.83
	<hr/>
	\$701,500.00

COMPOSITE UNIVERSITY AND ATHLETIC ASSOCIATION
SALARY BUDGET—1929-1930

		Univ.	Ath. Assn.	Total
L. W. St. John	Professor	\$5,000.00		
	Director of Athletics		\$3,000.00	\$8,000.00
J. W. Wilce	Professor			
	Football Coach		2,979.17	2,979.17
F. R. Castleman	Professor	4,250.00		
	Director Track		1,750.00	6,000.00
H. G. Olsen	Asst. Professor	250.00		
	Director Basketball		7,000.00	7,250.00
S. S. Willaman	Professor	300.00		
	Director Football		7,000.00	7,300.00
Geo. W. Hauser	Asst. Professor			
	Asst. Football		5,500.00	5,500.00
Don C. Miller	Asst. Professor			
	Asst. Football		5,500.00	5,500.00
A. J. Oberlander	Asst. Professor	1,000.00		
	Asst. Football		3,600.00	4,600.00
L. N. Snyder	Asst. Professor	500.00		
	Asst. Track		3,500.00	4,000.00
W. E. Duffee	Asst. Professor	2,500.00		
	Team Physician		2,000.00	4,500.00
H. S. Wood	Asst. Professor	2,500.00		
	Director Intramural		1,800.00	4,300.00
S. H. Cobb	Asst. Professor	3,700.00		
	Asst. X Country		300.00	4,000.00
E. R. Godfrey	Asst. Professor			
	Asst. Football		5,000.00	5,000.00
B. F. Mooney	Instructor	2,400.00		
	Wrestling Coach		1,200.00	3,600.00

8-8-'29

L. G. Staley	Instructor	2,600.00		
	Gymnastics Coach		600.00	3,200.00
W. D. Griffith	Dir. Ath. Publicity			
	Dir. F. B. Programs		4,800.00	4,800.00
Henry D. Taylor	Dir. Ticket Sales		4,750.00	4,750.00
V. R. Billingsley	Asst. Ticket Sales		3,200.00	3,200.00
	Asst. to Director		2,000.00	2,000.00
C. A. MacDonald	Instructor			
	Asst. F. B. and Bk. B.		2,500.00	2,500.00
Tucker P. Smith	Trainer		3,000.00	3,000.00
C. E. Conway	Custodian Property		2,100.00	2,100.00
Wayne B. Wright	Asst. Baseball		2,100.00	2,100.00
	Asst. Baseball		300.00	300.00
Chas. W. Harley	Asst. Coach		600.00	600.00
Geo. Sargent	Golf Coach		450.00	450.00
Herman L. Wirthwein	Tennis Coach		950.00	950.00
R. S. Watts	Asst. Football		400.00	400.00
Cyril Surina	Asst. Football		500.00	500.00
Alan M. Holman	Asst. Football		400.00	400.00
William Cox	Asst. Football		200.00	200.00
Carrie Dudley	Secretary		1,800.00	1,800.00
Mildred H. Finch	Bookkeeper		1,920.00	1,920.00
M. Helen Pugh	Requisition Clerk		1,560.00	1,560.00
Georgia Mae Croner	Stenographer		1,260.00	1,260.00
Romayne Myers	Stenographer		1,200.00	1,200.00
	Stenographer		1,080.00	1,080.00
	Stenographer (Ticket Office)		1,080.00	1,080.00
Mrs. A. C. Hunter	Asst. Intramural (12 mos.)		1,080.00	1,080.00
Tony Aquila	Groundkeeper		2,850.00	2,850.00
Dominic Capretta	Janitor		1,380.00	1,380.00
Alex Pulsinelli	Asst. Groundkeeper		1,600.00	1,600.00
Patsy Moretti	Asst. Groundkeeper		1,600.00	1,600.00
Salvatore Leone	Asst. Groundkeeper		1,600.00	1,600.00
Angelo Cervi	Carpenter		1,900.00	1,900.00
Albert Maioce	Truck Driver		1,600.00	1,600.00
John E. Alber	Watchman		1,380.00	1,380.00
M. J. Clifford	Cus. S. E. Tower		1,380.00	1,380.00
J. D. Marple	Cus. S. W. Tower		1,320.00	1,320.00
James Doon	Caretaker Courts		1,320.00	1,320.00
Wm. Jacobs	Custodian Towels		1,200.00	1,200.00
Wm. Brand	Coliseum (4 mos. Dec. to Mar.)		500.00	500.00
	Truck Driver Coliseum			
	(4 mos. Dec. to Mar.)		400.00	400.00
D. P. Branson	Rifle Coach		350.00	350.00
Sgt. Wm. E. Brown	Asst. Rifle Coach		250.00	250.00
Dr. F. A. Riebel	Fencing Coach		480.00	480.00
Willard D. Altman	Asst. Wrestling		750.00	750.00
Geo. P. Guthrie	Asst. Track		1,000.00	1,000.00
	Band Leader		300.00	300.00
	Intra. Asst. (Women)		500.00	500.00
Carl Monroe, Jr.	Asst. to News Bureau			
	and Program Director		1,500.00	1,500.00
			<hr/>	<hr/>
			\$25,000.00	\$114,119.17
				\$139,119.17

That Professor Walter C. Weidler, Chairman of the Department of Business Organization, who has been Acting Dean of the College of Commerce and Administration since September 1927, be made Dean of the College of Commerce and Administration at the salary fixed for that position in the annual operating budget, effective at once; and that thereupon the chairmanship of said Department which he has been holding concurrently be vacated and that a successor be chosen upon recommendation in accordance with the rules.

That the Phonetics activities be detached from the Department of Romance Languages in the College of Liberal Arts and be established as a separate division in the College of Liberal Arts to be named the Division of Phonetics, and that Associate Professor G. Oscar Russell likewise be detached from the Department of Romance

Languages and continued as Associate Professor of Phonetics and Director of the Phonetics Laboratories, responsible directly to the Dean of the College of Liberal Arts; that Associate Professor Russell have supervision and direction of all work done in both the experimental and practical phonetics laboratories, that he cooperate fully with the various language departments having occasion to use this service and with such other departments of the University as may eventually find work in Phonetics of importance to them; that courses having relation to Phonetics now announced by the Department of Romance Languages be transferred to the Division of Phonetics upon the direction of the Dean of the College of Liberal Arts after conference with the Chairman of the Department of Romance Languages and the Director of the Phonetics Laboratories.

That the following persons be exempt from all fees except a diploma fee of \$10.00 payable upon graduation, and a matriculation fee of \$10.00, unless this fee has already been paid as an undergraduate fee, and the exemption shall include laboratory supplies, which shall, however, be paid by the Department in which the supplies are used. ✓

- (a) All members of the instructional force of the University who are registered in the Graduate School;
- (b) All Graduate Assistants, and Research Assistants in the Research Bureaus, who are registered in the Graduate School;
- (c) All persons appointed Fellows or Scholars by the Board of Trustees and registered in the Graduate School;
- (d) Members of the Library Staff who are registered in the Graduate School, in cases recommended by the University Librarian;
- (e) Teachers employed in the Public Schools of Columbus, Ohio, assigned to active teaching duty at the time;
- (f) Members of the staff of the Ohio Agricultural Experiment Station;
- (g) Members of the instructional force of other Ohio Universities and Colleges when registered in the Graduate School.

In all cases where construction and application of this rule are demanded, the question shall be referred to the President of the University.

The Board of Trustees deems it inadvisable to exempt from fees any member of the administrative or clerical staff of the University who may register as a student, and expresses it as a general principle that such employees of the University should not be permitted to carry University courses except outside of the prescribed office hours.

That there be established in the College of Medicine a Department of Experimental Medicine and Surgery and that the same be staffed with a Professor of Experimental Medicine and Surgery, an Assistant Professor of Experimental Medicine and Surgery, a stenographer and a Technical Assistant, with appropriate salaries, not to exceed a total of \$20,000.00; and that upon the recommendation of the Dean of the College of Medicine, the University Committee on Appropriations set aside a reasonable sum for equipment which it is expected will not exceed \$5,000.00, and a reasonable sum for maintenance; and that the staff herein provided for begin their services in the said Department at the opening of the scholastic year 1930-1931.

That the name College of Liberal Arts be changed to the College of Arts and Sciences, effective October 1, 1929.

That the following named departments be transferred from the Colleges indicated, and allocated in the College of Liberal Arts, effective October 1, 1929:

From the College of Engineering—The Departments of Chemistry, Mathematics and Physics.

From the College of Medicine—The Department of Bacteriology.

That for the purpose of filling long-existing gaps in the Law Library and of bringing it to a state of approximate completion with respect to the common and statutory Anglo-American Law and important legal periodicals, an appropriation of \$15,000 be made from Interest on Endowment Funds, to be utilized from time to time, as rapidly as possible, in purchasing volumes upon the recommendation of the Dean of the College of Law. Hereafter, the funds available from the Library Appropriation of the Legislature will be sufficient to provide current needs of the Law Library.

That the Language Building provided by the remodeling and enlargement of the Old Chemistry Building be given the name Derby Hall in memory of Samuel Carroll Derby, Professor in the Ohio State University from 1881 to 1921.

That Harvey H. Davis, Assistant Professor in the Department of School Administration, be granted a leave of absence without salary for the Autumn Quarter, 1929.

That the following recommendation of the Graduate Council, approved by the University Faculty May 21st, 1929, concerning the organization of the Graduate Council, be approved:

THE ORGANIZATION OF THE GRADUATE COUNCIL

The original plan of organization of the Graduate School in 1911 called for a Graduate Council composed of twelve members and the Dean of the Graduate School. Because of the growth in the graduate work of the University because, during each quarter, one or more of the members of the Council are off duty, it seems desirable to increase the number that constitute the Council so that it may be more representative. The Committee on "Methods of Administration" made an extended study of this whole question and submitted the following recommendations which are unanimously approved by the Graduate Council.

- (a) That for the purpose of administering the graduate work of the University, the departments offering graduate work shall be divided into allied groups.
- (b) That the Graduate Council shall be made up of representatives of these various groups, each group having at least one and not more than three representatives, the number depending on the prominence of the group in graduate work.
- (c) That subsequent to the original appointments, the representatives shall be appointed by the President of the University for a period of three years and that no one

shall be eligible for reappointment until after the lapse of at least three years.

- (d) That in reorganizing the Graduate Council, the times of the present members of the Council shall be considered as having expired, but the members may be eligible for appointment on the new Council. In making the original appointments the President shall designate those who will serve for one year, two years, and three years respectively. Thereafter all appointments shall be made for three years.
- (e) That because of their close relation to the graduate work of the University, the Director of the Bureau of Educational Research, the Director of the Bureau of Business Research, the Director of the Engineering Experiment Station, and the University Librarian shall be ex-officio members of the Council; also the Director of the Agricultural Experiment Station or someone designated by him.
- (f) That the functions of the representative or representatives of the respective groups of departments shall be as follows: (1) To recommend to the Graduate Council degree requirements or amendments thereto, for the respective groups which they represent; (2) To act as an advisory committee to the Dean of the Graduate School on degree programs for individual candidates, for the respective groups which they represent; (3) To make suggestions to the Council concerning the promotion and improvement of graduate work in their respective groups.
- (g) In case a problem of degree requirement or other Graduate School problem shall be regarded by the Dean of the Graduate School, as affecting more than one group, he may refer the problem to a new group composed of the groups or interests concerned.
- (h) That for the present the department groups referred to under (a) and (b) above shall be as follows: (1) Accounting, Business Organization, Bureau of Business Research, Journalism; (2) Economics, Geography, History, Law, Philosophy, Political Science, Sociology; (3) Agricultural Chemistry, Botany, Psychology, Physiology, Zoology and Entomology; (4) Chemistry, Geology, Mathematics, Mineralogy, Physics; (5) Bureau of Educational Research, History of Education, Principles and Practice of Education, School Administration; (6) Fine Arts, Music, Industrial Arts Education, Vocational Education; (7) Classical Languages and Literature, English, German, Romance Languages and Literature; (8) Ceramic Engineering, Chemical Engineering, Civil Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering; (9) Agricultural Education, Agricultural Engineering, Animal Husbandry, Dairying, Farm Crops, Home Economics, Horticulture and Forestry, Rural Economics, Soils; (10) Anatomy, Bacteriology, Pathology, Physiological Chemistry, Veterinary Medicine.

The Council recommends that the above recommendation concerning the reorganization of the Graduate Council be put into effect as soon as it is approved by the proper authorities.

That the quarters of service of Edwin W. Pahlow, Professor in the Department of Principles of Education be changed from the Summer, Autumn, Winter, and Spring Quarters to the Summer, Autumn, and Spring Quarters for the year 1929-1930.

That \$10,000.00 be appropriated for the exclusive purpose of carrying on, for the school year 1929-1930, experimental teaching in elementary education with classes composed of pupils attending the Indianola Public School, Columbus, Ohio, under arrangement to be effected with the Board of Education of Columbus, Ohio. Such arrangement shall provide for no more than four teachers, to be employed, supervised and paid by the University, and to be under the control and direction of the University; the University shall have no other responsibilities or functions in connection with the teaching or supervision in the said public school.

That an invitation be extended to Thomas Midgley, Jr., to avail himself of the facilities of the Department of Chemistry to carry on his private research, under arrangements to be formulated by the Chairman of the Department of Chemistry which shall entail no expense to the University; the staff of the Department will have the advantage of conferences with Mr. Midgley, and a knowledge of his research procedures and it is the expectation that, upon occasion, Mr. Midgley may make some contribution to the seminar work, or other activities of the Department.

That there be established in the office of the University Registrar a Division of Alumni Records in charge of the Registrar; that for equipping this division with equipment, supplies and a Kardex or other filing system, there be appropriated from the Legislative appropriation for Operation and Maintenance, the sum of \$9,000.00. The purpose of this activity will be to obtain and record in readily available form, and keep as nearly down to date as possible, the residence addresses of, and all other pertinent facts relating to the alumni and ex-students of the University, as a matter of deep importance to the University. That to carry this work forward, Edith D. Cockins be appointed Alumni Recorder at a salary of \$500.00 per annum, effective September 1, 1929, and one additional clerk be provided for the office of the Registrar at a salary of \$1200 per annum.

Columbus, Ohio, August 8, 1929.

Memorandum—To be attached to Articles of Agreement between Ohio State University and International Agricultural Corporation—dated April 15th, 1929.

The University agrees that Paragraph marked "7" of this contract may have the following construction:

The Corporation may refer to the University in its literature in a manner which will show exactly the connection of the University with the investigation provided for in the contract; and in the use of the University findings in connection with the name of the University, the corporation will safeguard the dignity and the position of the University

as a research institution, so that the public may not be given the impression that the University is placing itself at the disposal of commercial or industrial activities. Printed matter carrying the name of the University shall be submitted to the University for approval before publication.

Approved by the Board of Trustees of the Ohio State University on the 8th day of August, 1929.

(Signed) JULIUS F. STONE,
President of the Board of Trustees

(Signed) CARL E. STEEB,
Secretary of the Board of Trustees

Approved by International Corporation
August 8th, 1929.

(Signed) JOHN T. BURROWS,
Vice-President

That the leave of absence with salary approved by the Board for Doctor J. W. Wilce on January 15, 1929, be not construed to affect earned vacation credited to him at that time on the records of the University.

That the President of the University and the Secretary be authorized to confer with Professor F. H. Haskett and formulate a plan for the establishment of a Department of Photography and for the organization required to carry on the work.

* * * * *

The President spoke of the audit of the University Press Rotary Fund, and the printing of books written by Professors within the past year or more at the expense of the Rotary Funds, and the experience of the last two years with the administration of the University Press, the Bookstore and the Mailing Department, by the University Press Committee; he raised several questions of University policy in reference to the proceedings of the University Press Committee and the use of the Rotary Funds; after discussion, the Board resolved that all matters relating to the University Press and its operation, and any matters relating to its reorganization be referred to the President and the Secretary for study and a report with recommendations at the next meeting of the Board.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the bids received July 31st for the Dining Hall—Franz Theodore Stone Lake Laboratory—Gibraltar Island, Ohio.

CABINET MINUTES

Columbus, Ohio, July 31, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting June 22, 1929, met for the purpose of opening and reading in public the following bids received for the Dining Hall at Gibraltar Island.

1. W. H. Norton	\$15,800.00
2. Steinle-Wolfe Construction Company.....	16,326.00
3. Alfred Schnurr	19,741.00

Upon motion the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, August 5, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

The Cabinet met to receive the report of the Architects on the bids received July 31st for the Dining Hall at Gibraltar Island.

*Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.*

Dear Sir:

From an examination of the bids received July 31, 1929, for the construction of a dining hall, Stone Laboratory, Gibraltar Island, for the Ohio State University, the following report is presented for the consideration of the Board of Trustees.

The bids received, including all items in one contract, are as follows:

1. W. H. Norton	\$15,800.00
2. Steinle-Wolfe Construction Company	16,326.00
3. Alfred Schnurr	19,741.00
The University Architect's Estimated Cost	14,670.00
Architect's Fee	300.00
Advertising	30.00
	<hr/>
	\$15,000.00

From the above, it will be seen that all bids are in excess of the Architect's Estimated Cost, the lowest exceeding it by \$1,130.00.

The building is designed to accommodate and seat fifty in the Dining Room, comfortably at one time, with a kitchen and serving room of sufficient size to serve the dining room on the first or main floor.

Occupying part of the attic space are three bedrooms and a bath room for the help's quarters.

Sufficient toilet rooms are included in the building for both sexes.

Part of the basement is excavated for storage and a possible future furnace installation.

To reduce the cost of the building to come within \$15,000.00 will necessitate sacrificing part or parts of the

building, and undoubtedly restoring them in the future at a much higher cost than if the building as designed is constructed in one operation.

It is not advisable to reduce the size of the building.

The construction is not complicated and no expensive materials are specified. The same materials and method of construction are to be used as in the recently completed Cottage.

The Architect's Estimated Cost does not include window shades nor electric light fixtures.

It is recommended that, if possible, the amount of money allowed for this structure be added to, to construct the building as designed and specified and also to include the window shades and lighting fixtures.

The window shades would cost	\$ 150.00
The lighting fixtures would cost	325.00
Construction Addition	2,000.00
Total Addition	\$2,475.00

If one of the bids received could be accepted, it would expedite the commencing of the construction so that the building can be completed before severe weather sets in. Otherwise, new bids will have to be called for.

Respectfully submitted,

(Signed) JOS. N. BRADFORD,
University Architect

The Cabinet, acting under instructions received from the Board of Trustees at its meeting held June 22, approved the recommendations of the State Architect and the University Architect that all bids received for the Dining Hall on July 31, 1929, be rejected.

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the above actions of the Cabinet were upon roll call unanimously approved and the proceedings ordered made a part of the record of this meeting.

The Secretary reported that the Emergency Board at its meeting held August 5, 1929, authorized an additional allowance of \$2,500.00 for the construction of the Dining Hall. The total allowance therefore is \$17,500.00.

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, it was unanimously ordered that the revised estimates for the Dining Hall, Gibraltar Island, as prepared by the University Architect, be approved and the Secretary was directed to request the Director of Public Works to advertise for new bids in accordance with the original plans and specifications and the revised estimates.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the bids received July 31, 1929, for the Remodeling of the Physics Building:

CABINET MINUTES

Columbus, Ohio, July 31, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

The Cabinet, acting under instructions received from the Board of Trustees at its meeting June 22, 1929, met for the purpose of opening and reading in public the following bids received for the Remodeling of the Physics Building.

1. General Contract—

F. & Y. Construction Company.....	\$11,111.00
G. W. Timmons.....	11,140.00
E. Elford & Son.....	11,800.00
C. R. Chappellear	12,454.00
BoyaJohn & Barr.....	13,621.00
D. W. McGrath & Sons.....	14,250.00
Branch Construction Company.....	14,673.00
S. J. Isabel & Sons.....	15,346.00
Waugh-Hill Company	16,750.00
E. J. Will, Inc.....	18,643.00

2. Electrical Contract—

L. R. Kennedy.....	\$2,971.00
Electric Power Equipment Company.....	3,175.00

3. Heating and Plumbing Contract—

W. H. Spohn Plumbing Company.....	1,850.00
D. J. McGonagle and Son.....	2,411.00
Samuel Esswein Heating and Plumbing Co.....	2,816.00
H. J. Osterfeld Plumbing Company.....	2,875.00
H. J. LaPlante.....	3,041.00
Huffman-Wolfe Company	3,200.00

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, August 5, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. McCracken, Bradford, and Steeb.

* * * * *

The Cabinet met to receive the report of the Architects on the bids received July 31st for the Remodeling of the Physics Building.

August 2, 1929.

*Mr. Carl E. Steeb, Secretary,
Board of Trustees,
Ohio State University.*

Dear Sir:

From an examination of the bids received July 31, 1929, for Remodeling the Physics Building, Ohio State University, the following report is presented for the consideration of the Board of Trustees.

The bids received are as follows:

1. General Contract—

F. & Y. Construction Company.....	\$11,111.00
G. W. Timmons.....	11,140.00
E. Elford & Son.....	11,800.00
C. R. Chappellear	12,454.00
BoyaJohn & Barr.....	13,621.00
D. W. McGrath & Sons.....	14,250.00
Branch Construction Company.....	14,673.00
S. J. Isabel & Sons.....	15,346.00
Waugh-Hill Company	16,750.00
E. J. Will, Inc.....	18,643.00

2. Electrical Contract—

L. R. Kennedy.....	\$2,971.00
Electric Power Equipment Company.....	3,175.00

3. Heating and Plumbing Contract—

W. H. Spohn Plumbing Company.....	1,850.00
D. J. McGonagle & Son.....	2,411.00
Samuel Esswein Heating and Plumbing Co....	2,816.00
H. J. Osterfeld Plumbing Company.....	2,875.00
H. J. LaPlante.....	3,041.00
Huffman-Wolfe Company	3,200.00

The low bids and the Architect's Estimated Cost for the remodeling are as follows:—

	<i>Bid</i>	<i>Estimated Cost</i>
1. <i>General Contract:</i>		
The F. & Y. Construction Company.	\$11,111.00	\$14,265.00
2. <i>Electrical Contract:</i>		
L. R. Kennedy	2,971.00	\$ 1,690.00
3. <i>Heating and Plumbing Contract:</i>		
W. H. Spohn Plumbing Company..	1,850.00	5,533.00
Total for the Remodeling.....	\$15,932.00	\$21,488.00

From the above, the total low bids are within the Architect's estimated cost..... \$ 5,556.00

The appropriation for remodeling..... 22,500.00

Architect's Estimated Cost.....	\$21,488.00
Architect's Fee.....	500.00
Advertising	30.00

\$22,018.00

The bid for the Electrical Contract exceeds the estimated cost..... \$1,281.00

The other bids comply with all requirements, therefore, it is recommended to the Board of Trustees that contracts be awarded as follows:

First—

1. General Contract to F. & Y. Construction Company for the sum of their bid.....	\$11,111.00
2. Heating and Plumbing Contract to W. H. Spohn Plumbing Company for the sum of their bid	1,850.00
Total	\$12,960.00

Second—

Reject the bid for electrical work.

Third—

The Architect be instructed to revise the estimated cost for the Electrical Work.

Fourth—

Re-advertise for new bids for the Electrical Work.

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

The Cabinet, acting under instructions received from the Board of Trustees at its meeting held June 22nd, approved the recommendations of the State Architect and the University Architect that the General Contract be awarded to the F. & Y. Construction Company for the sum of their bid—\$11,111.00, and the contract for the Heating and Plumbing Contract be awarded to W. H. Spohn Plumbing Company for the sum of their bid—\$1,850.00, and all bids for the electrical contract be rejected.

Upon motion of Mr. Caton, seconded by Mr. Kaiser, the above actions of the Cabinet were upon roll call unanimously approved and the proceedings ordered made a part of the record of this meeting.

Upon motion of Mr. Caton, seconded by Mr. Kaiser, the revised estimate of cost for the electrical work as prepared by the University Architect was approved and the Secretary was directed to request the Director of Public Works to advertise for new bids for the electrical work in accordance with the original plans and specifications, and the revised estimate of cost.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the bids received July 31st for the Pharmacy and Bacteriology Building.

CABINET MINUTES

Columbus, Ohio, July 31, 1929.

The Cabinet met in the Administration Building at 12:00 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

The Cabinet, acting under instructions received from the Board of Trustees at its meeting June 22, 1929, met for the purpose of opening and reading in public the following bids received for the Pharmacy and Bacteriology Building.

1. General Contract—

Robert H. Evans & Company.....	\$184,919.00
Middle States Construction Company.....	192,323.00
D. W. McGrath & Sons.....	192,800.00
E. Elford & Son.....	193,700.00
Albert B. Isabel & Company.....	196,897.00
Boyajohn & Barr.....	198,350.00
W. J. Camlin.....	201,853.00
James I. Barnes.....	203,000.00
W. H. Norton.....	203,800.00
F. & Y. Construction Company.....	204,000.00
C. R. Chappellear Company.....	204,730.00
Van Gundy-Beek Company.....	211,000.00
E. J. Will, Inc.....	211,400.00

Paul R. Yeazel.....	215,000.00
S. J. Isabel & Sons.....	220,482.00
A. F. Wending Company.....	225,000.00
Steinle-Wolfe Construction Comany.....	228,984.00

2. Heating and Plumbing Contract—

The Samuel A. Esswein Heating & Plumbing Co..\$	33,773.00
Wuellner & Theado.....	35,917.00
Huffman-Wolfe Company.....	37,209.00
W. H. Spohn Plumbing Company.....	37,732.00
H. J. Osterfeld & Company.....	38,588.00
Aikin & Jones.....	39,800.00
H. J. LaPlante.....	40,607.00

3. Electrical Contract—

Electrical Construction & Maintenance Co.....\$	7,036.00
Paul L. Gilmore Company.....	7,222.00
W. G. Henderson Electric Company.....	7,273.70
L. R. Kennedy.....	7,290.00
Harrington Electric Company.....	7,300.00
Electric Power Equipment Company.....	7,790.00
Gustav Hirsch.....	8,100.00
Brooke Electric Company.....	8,756.00

4. Marble, Tile & Terrazzo Contract—

Chester A. Smith.....\$	10,973.00
Wege Marble & Tile Company.....	11,973.00
Ardit Mosaic Tile & Marble Company.....	11,990.00
Cleveland Marble Mosaic Company.....	13,012.00
Marbleithic Company.....	13,654.00

5. Flooring Contract—

The B. & T. Company.....\$	7,590.00
Ahomas Moulding Floor Company.....	7,940.00

Upon motion the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, August 5, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Architects on the bids received July 31st for the Pharmacy and Bacteriology Building.

August 2, 1929.

Mr. Carl E. Steeb, Secretary

Board of Trustees

Ohio State University.

Dear Sir:

From an examination of the bids received July 31, 1929, for the construction of the Pharmacy-Bacteriology Building, the following report is presented for the consideration of the Board of Trustees.

The bids received are as follows:

1. General Contract—

Robert H. Evans & Company.....	\$184,919.00
Middle States Construction Company.....	192,323.00

D. W. McGrath & Sons.....	192,800.00
E. Elford & Son.....	193,700.00
Albert B. Isabel & Company.....	196,897.00
Boydjohn & Barr.....	198,350.00
W. J. Camlin.....	201,853.00
James I. Barnes.....	203,000.00
W. H. Norton.....	203,800.00
F. & Y. Construction Company.....	204,000.00
C. R. Chappellear Company.....	204,730.00
Van Gundy-Beck Company.....	211,000.00
E. J. Will, Inc.....	211,400.00
Paul R. Yeazel.....	215,000.00
S. J. Isabel & Sons.....	220,482.00
A. F. Wendling Company.....	225,000.00
Steinle-Wolfe Construction.....	228,984.00
2. Heating and Plumbing Contract—	
The Samuel A. Esswein Heating & Plumbing Co.. \$	33,773.00
Wuellner & Theado.....	35,917.00
Huffman-Wolfe Company.....	37,209.00
W. H. Spohn Plumbing Company.....	37,732.00
H. J. Osterfeld & Company.....	38,588.00
Aitkin & Jones.....	39,800.00
H. J. LaPlante.....	40,607.00
3. Electrical Contract—	
Electrical Construction & Maintenance Co..... \$	7,036.00
Paul L. Gilmore Company.....	7,222.00
W. G. Henderson Electric Company.....	7,273.00
L. R. Kennedy.....	7,290.00
Harrington Electric Company.....	7,300.00
Electric Power Equipment Company.....	7,790.00
Gustav Hirsch.....	8,100.00
Brooke Electric Company.....	8,756.00
4. Marble, Tile & Terrazzo Contract—	
Chester A. Smith..... \$	10,973.00
Wege Marble & Tile Company.....	11,690.00
Ardit Mosaic Tile & Marble Company.....	11,990.00
Cleveland Marble Mosaic Company.....	13,012.00
Marbleithic Company.....	13,654.00
5. Flooring Contract—	
The B. & T. Company..... \$	7,590.00
Thomas Moulding Floor.....	7,940.00

The low bids received and Architect's Estimated Cost are as follows:—

1. General Contract:	Bid	Architect's Estimated Cost
Robert H. Evans & Company.....	\$184,919.00	\$191,954.00
2. Heating and Plumbing Contract:		
Samuel A. Esswein Heating and Plumbing Company.....	33,773.00	29,547.00
3. Electrical Contract:		
Electrical Construction and Maintenance Company.....	7,036.00	8,902.00
4. Marble, Tile & Terrazzo Contract:		
Chester A. Smith.....	10,973.00	8,912.00
5. Flooring Contract:		
B. & T. Company.....	7,590.00	9,655.00
Totals for the Building.....	\$244,291.00	\$248,970.00

From the above, it will be seen that the total low bids for the building are within the Architect's estimated cost, \$4,679.00.

Architect's Estimated Cost.....	\$248,970.00
Architect's Fee	1,000.00
Advertising	30.00

	\$250,000.00
The appropriation for the building.....	\$250,000.00

Two of the bids are in excess of the estimated cost; namely, Heating and Plumbing and Marble, Tile and Terrazzo.

Heating and Plumbing Contract is \$4,226.00 in excess of the estimated cost.

Marble, Tile and Terrazzo Contract is \$2,061.00 in excess of the estimated cost.

The other bids comply with all requirements, therefore, it is recommended to the Board of Trustees that contracts be awarded as follows:—

First—

1. General Contract to Robert H. Evans & Company for the sum of their bid.....\$184,919.00
2. Electrical Contract to Electrical Construction and Maintenance Company for the sum of their bid 7,036.00
3. Flooring Contract to the B. & T. Company for the sum of their bid..... 7,590.00

Total\$199,545.00

Second—

Reject the bids for Heating and Plumbing, and Marble, Tile, and Terrazzo.

Third—

The Architect be instructed to revise the estimated costs for Heating and Plumbing, and Marble, Tile, and Terrazzo.

Fourth—

Re-advertise for new bids for Heating and Plumbing, and Marble, Tile, and Terrazzo.

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) JOS. N. BRADFORD,
State Architect and Engineer University Architect

The Cabinet, acting under instructions received from the Board of Trustees at its meeting held June 22nd, approved the recommendations of the State Architect and the University Architect that the General Contract be awarded to Robert H. Evans and Company for the sum of their bid—\$184,919.00, the Electrical Contract to the Electrical Construction and Maintenance Company for the sum of their bid—\$7,036.00, the Flooring Contract to the B. and T. Company for the sum of their bid—\$7,590.00, and that all bids received for Heating and Plumbing, and Marble, Tile and Terrazzo be rejected.

Upon motion of Mr. Laybourne, seconded by Mr. Caton, the above actions of the Cabinet were, upon roll call, unanimously approved and the proceedings ordered made a part of the record of this meeting.

Upon motion of Mr. Laybourne, seconded by Mr. Caton, the revised estimates of cost for Heating and Plumbing, and Marble, Tile and Terrazzo, as prepared by the University Architect, were approved and the Secretary was directed to request the Director of Public Works to re-advertise for bids for Heating and Plumbing and the Marble, Tile and Terrazzo, in accordance with the original plans, specifications and the revised estimate of cost.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the bids received August 5th for the New Roads.

CABINET MINUTES

Columbus, Ohio, August 5, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of June 22, 1929, met for the purpose of opening and reading in public the following bids received for the construction of paved roads west of Horse Barn, west of Gymnasium, and north and south of Chemistry Building.

	<i>General Contract</i>	<i>Alternate "A"</i>	<i>Alternate "B"</i>
Robert J. Dienst	33,170.00	\$5,175.00	\$10.50
A. W. Burns Construction Company	32,478.27	5,783.40	8.80
C. & G. Construction Company.....	33,664.0	5,620.00	31.22

Upon motion, the above bids were referred to the Chief Engineer and State Engineer for examination, tabulation and report.

CABINET MINUTES

Columbus, Ohio, August 6, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken and Steeb.

* * * * *

The Cabinet met to receive the report of the Engineers on the bids received August 5th for the construction of paved roads west of Horse Barn, west of Gymnasium, and north and south of Chemistry Building.

Columbus, Ohio, August 6, 1929.

*Mr. Carl E. Steeb,
Secretary, Board of Trustees,
The Ohio State University,
Columbus, Ohio.*

Dear Sir:

From an examination of the bids received August 5th, 1929, for the construction of paved roads west of Horse Barn,

Plans, specifications, and estimates, as prepared by the University Architect, for the following improvements were presented:

1. Underground Storage for Chemistry Building
2. Equipment—New Chemistry Building
3. Stacks for Library Building

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, the plans, specifications and estimates were, upon roll call, unanimously approved, and the Secretary was directed to present the same to the State Director of Public Works with the request that formal advertisement be started, at once for bids covering the above improvements.

* * * * *

Plans, specifications and estimates for the following improvements, prepared under the direction of Mr. W. C. McCracken, Superintendent of Buildings and Grounds, were presented for consideration:

1. Stoker for Power House
2. Sewer from Administration Building
3. Intake for Pump House

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the above plans, specifications and estimates for the above improvements were, upon roll call, unanimously approved, and the Secretary was directed to present the same to the State Director of Public Works with the request that formal advertisement be started at once to secure bids therefor.

Upon motion of Mrs. Paterson, seconded by Mr. Caton, the following Medical and Dental Certificates and Duplicate Diplomas were, upon roll call, approved:

MEDICAL CERTIFICATES

- L. W. Hunt, M.D., Ohio Medical University, 1903.
H. H. Brown, M.D., Columbus Medical College, 1892.

DENTAL CERTIFICATE

- W. E. Arnold, Doctor of Dental Surgery,
Ohio Medical University, 1901.

DUPLICATE DIPLOMAS

- Clarence T. Aumend, Doctor of Dental Surgery,
Ohio State University, June 11, 1929.
F. L. Neiderhausern, Bachelor of Science in Business
Administration, Ohio State University, June 1925.

* * * * *

Upon motion of Mrs. Paterson, seconded by Mr. Caton, the following degrees were awarded to the candidates recommended therefor by the University Faculty for the Convocation at the end of the Summer Quarter, August 30, 1929.

DOCTOR OF PHILOSOPHY

Henry J. Arnold, A.B. (University of Nebraska), M.A. (State University of Iowa); Earl Edson Beard, B.Sc. in Edu., M.A.; Elsworth Vachel Bowers, Ph.B. (Otterbein College), M.A.; Raymond Lanson Carter, B.S., M.A. (University of the City of Toledo); Ralph

Emerson Dunford, B.A., M.A.; Clifford Otis Eddy, B.A., B.Sc. in Edu., M.Sc.; Frank Roy Elliott, B.S., M.S. (Earlham College); Lela Arminda Ewers, B.Sc. in Edu.; B.A., M.Sc.; Orvis Carl Irwin, A.B. (Baldwin-Wallace College), A.M. (Columbia University); Minnie May Johnson, B.S. in Edu. (Ohio University), M.Sc.; Ruth Virginia Johnson, B.A., B.Sc. in Edu., M.A.; Alvhh Ray Lauer, B.A. (McPher-son College), M.A. (State University of Iowa); James Bryant Mack, A.B. (Syracuse University), M.A. (The University of Kansas); Maryan Piotr Matuszak, A.B. (Lebanon Valley College), M.A.; Robert Oswald Roseler, (University of Powen, Germany); John Thomas Seaton, Jr., B.S. in Edu. (Miami University), M.A.; Charles William Shull, B.A. (Ohio Wesleyan University), M.A.; Warren Poppino Spencer, B.A. (The College of Wooster), M.Sc.; Daniel Eugene Strain, A.B. (DePauw University), M.A.; Benjamin Finley Timmons, A.B. (Ohio University), M.A.; Mabel Gregory Walker, A.B., A.M. (University of Illinois); Robert James Wherry, B.Sc. in Edu., M.A.

MASTER OF ARTS

E. Venita Amsler, B.Sc. in Edu.; Frederick Calven Ault, B.A.; Dorothy Jane Bardo, B.A., B.Sc. in Edu.; Arthur Lyman Bascom, B.Sc. in Edu.; Frank John Batterson, A.B. (Ohio University); John J. Beall, A.B. (Heidelberg College); Frederick George Bittikofer, A.B. (Heidelberg College); Robert Lee Blair, B.A.; Walton Boyd Bliss, A.B. (Heidelberg College); Howard Gilmore Boren, B.S. (Grove City College); Mabel Gladys Brown, Ph.B. (The College of Wooster); Thomas Marion Buck, B.A. (Muskingum College); Werner Elmer Buker, B.A. (Muskingum College); Edwin Sharp Burdell; Gwendolen Edith Cadley, B.Sc. in Edu., B.A.; Everett Lewis Cattell, A.B. (Marion College); Mary Edra Champe, B.Sc. in Edu.; William Clifton Coleman, B.A. (Wittenberg College); Arno Max Cooks, A.B. (Baldwin-Wallace College); Lester Loy Cooperrider, A.B. (Capital University); Robert Martin Crausaz, A.B. (Ohio Northern University); Virgil Homer Dassel, A.B. in Com. (Ohio University); Thomas Elliott Davey, Jr., B.A.; Thelma Mae Deacon, A.B. (Cedarville College); Elaine Juanita Dean, A.B. (Howard University); Vaughn Russell DeLong, B. A. (Ohio Wesleyan University); Dorothy Rose Disher, B.A. (Ohio Wesleyan University); James Floyd Dixon, A.B. (Rio Grande College); Wilson Randle Dumble, B.Sc. in Edu.; Edgar Philip Ebert, A.B. (Capital University); Walter Arthur Edwards, B.A.; Robert William Emmert, B.S. (Capital University); Robert Mark Estrich, A.B. (Ohio University); Solomon David Evans, A.B. (Rio Grande College); Relna Merle Eyman, B.E.; Walter Glenn Findley, B.A. (Muskingum College); Herbert Jesse Finsterwald, B.S. in Edu. (Ohio University); Rosalia Clare Fischer, B.Sc. in Edu.; Nellis Hartley Fisher, B.A.; Rolland Floyd Flory, B.A. (Manchester College); Katherine Sarah Fossett, B.Sc. in Edu.; Enid Boothe Francis, B.S. (North Texas State Teachers College); Dewey Thomas Fuller, B.Sc. in Edu. (Bowling Green State Normal College); Hayden Shelley Garber, B.A. (Ashland College); Elizabeth Diantha Gelvin, B.Sc. in Edu.; Gertrude Gibbons, B.S. (Allegheny College); Nettie Nora Goodman, A.B. (Otterbein College); Regina Elizabeth Hanway, B.Sc. in Edu.; Frank Norton Harsh, B.Sc. in For.; Emmett Leroy Harchbarger, A.B. (Bluffton College); Maude Isabel Hickey, B.A. (The Rice Institute); Charles Ward Hunsicker, A.B. (Heidelberg College); Geraldine Edith Jackson, B.A. (Wilberforce University); Herschel

Morningstar Jobes, A.B. (Manchester College); Earl Boynton Kellmer, A.B. (Western Reserve University); William Andrew Lafferty, B.S. (Mount Union College); Edgar Earl Leidy, B.S. in Edu. (Bowling Green State Normal College); Jacob Wesley Lotz, A.B. (Central Wesleyan College); Elizabeth McCarroll, B.A. (Mills College); Charles Raymond McClure, A.B. (Maryville College); Howard Miller McGowan, A.B. (Hiram College) Gladys Marie McKenney; B.A. (Saint Mary of the Woods College); Elsie Mae McKibben B.S. in S.S. (State University of Iowa); Adda L. Katzenbach Maccombs, A.B. (Ohio University); Kathryn Isabell Mansell, A.B. (Bethany College); William McKinley Marshall, B.S. in Chem. Eng. (Ohio Northern University); Kenneth Justus Martin, Ph.B. (Denison University); Florentina Mathias, B.A., B.Sc. in Edu.; Charles Cushing Bailey Mayer, A.B., B.S. (Ohio University); Allen Leymoine Meyer, B.Sc. in Bus. Adm.; Lorenz August Meyer, B.S. in Edu. (Kansas State Teachers College); Theodore Ralph Meyers, B.A.; Nathan Lindley Michener, A.B. (University of Nebraska); William Henry Mustard, B.S. (Antioch College); Jaya Prakash Narayan, B.A.; Ivy Faye Neds, A.B. (Defiance College); G. Byerla Newton, B.S. (Muskingum College); Clarence Edgar Northrup, B.A.; Nelle Marie Oesterle, B.Sc. in Edu.; Homer Samuel Paisley, B.S. (The College of Wooster); Maxwell Jerome Papurt, B.Sc. in Edu.; John Paynter, A.B. (Rio Grande College); Merle Patrea Rader, B.Sc. in Edu.; Emil August Rickert, B.A. (Capital University); Carrie May Rife, A.B. (Cedarville College); Donald Wehr Riley, A.B. (Miami University); Hazel Isabel Ross, B.Sc. in Edu.; Emma Florence Rothhar, A.B. (Defiance College); Elton Augustus Scamman, A.B. (Oberlin College); Harry Edwin Schwall, B.A.; Aurelius Southall Scott, A.B. (Morehouse College); Grover Thomas Shepherd, B.A. (The University of the City of Toledo); William Lawrence Shuman, B.A.; Lynn Albert Sprague, A.B. (Baldwin-Wallace College); Jessie Dowd Stafford, B.A. (University of Toronto); William David Stoner, B.S. in Ind. Edu. (Miami University); David Homer Sutton, B.Sc. in Edu. (Muskingum College); Forrest Damon Swigart, B.Sc. (Dennison University); David Henry Thomas, B.S. (Ohio Wesleyan University); Torrance Harold Thrush, A.B. (Adrian College); James Watson Tidd, B.S. in Edu. (Kent State Normal College); Margaret Gwendolyn Turney, B.Sc. in Edu.; Florence Frances Turowsky, B.Sc. in Edu.; Paul Howkins Underhill, A.B. (Earlham College); Clifford LeRoy Walke, A.B. (Bluffton College); Nell Caroline Warman, B.Sc. in Edu.; Earl Everett Warner, B.A. (Ohio Wesleyan University); Rodney Johnson Warner, B.Sc. in Edu.; Lloyd Wellington Webb, A.B. (Hiram College); Ardo Leland Whisler, A.B. (Findlay College); Arthur Elmer Whitenack, B.Sc. in Edu.; Helen Adele Witherspoon, B.Sc. in Edu.; Warner Burhl Worthing, B.A. (Muskingum College).

MASTER OF SCIENCE

Charles Alfred Barker, B.Sc. in Edu.; Allen Henry Bauer, B.S. (Otterbein College); Albert Wesley Boetticher, B.S. in Edu. (Ohio University); George Frederic Copp, B.A.; Merrill Maughan Darley, B.S. (Agricultural College of Utah); Sanford F. Essig, B.S. (Ashland College); Arthur William Fleming, B.E. Physics; John Alexander Cassidy Hamill, B.A.; Frank Orlando Hazard, A.B. (Wilmington College); Ernest Jay Hopkins, B.Sc. in Agr.; Ming Tan Hsieh, B.Sc. (Virginia Military Institute) Ralph Rai MacLaughlin, B.E.E.; Ica

Marks, B.Edu. (Eastern Illinois State Teachers College); Alvina W. Mattisin, B.Sc. in Edu.; Kenneth Lewis Metcalf, B.S. (Valparaiso University); Ernestine Hunter Miller, B.Sc. in H.E.; Frank W. Pote, B.S. (Rose Polytechnic Institute); John Harrison Rietz, D.V.M.; Olive Ruth Sands, B.A.; Dorothy DeLong Scott, B.Sc. in Edu.; Raymond William Sears, B.A. (Ohio Wesleyan University); Donald Hamilton Sheffield, B.A. (Carleton College); Ewart Carl Shreve, B.C.E.; Arthur John Stratton, B.S. (Earlham College); Wilbur Metellus Tidd, B.A.; Orville Claire Woodyard, B.A.; Kenneth Elmer Wright, B.Sc. in Agr.; George Zinzalian, B.Ch.E.

BACHELOR OF SCIENCE IN AGRICULTURE

Harold Clinton Ford; Joseph Langdon Green; Thomas Murray Janes; William Wendell Miller; John Claire Swinehart.

BACHELOR OF SCIENCE IN HOME ECONOMICS

Eileen Thelma Demiller; Anna Elizabeth Camp; Martha Elizabeth Darrah; Charlotte Lakin Dawson; Katharyn Martha DeWees; Amy Agnes Driver; Edith M. Heidlebaugh; Ruth Ellen Kraft; Margaret Pogue Lemmon; Esther Amelia McConkey; Mildred Kathryn Pfau; Ruth Rogers; Lauretta Elizabeth Schweitzer; Margery Jeanette Steiner; Anne Marguerite Wolff; Ruth Jane Yauger; Mary Zehner.

BACHELOR OF ARTS

Paul William Albert; Jean Virginia Beatty; Glenn Parrish Beavers; Richard Altstaetter Belford; Ruth Boetcher; Andrew Harry Callaway; Louise Grace Campbell; Agnes Lucile Cherry; Arthur Joseph Connor; Francis Harvey Deter; Fern Lucinda Dickey; Gladys Larew Doty; George Jerome Edam; Carl Adolph Eversman, B.Sc. in Edu.; Robert John Fair; Joseph Isaac Feldman; Harold Morse Fellows; Mary Bowen Fischer; Alice May Gerding, B.Sc. in Edu.; Stanley Webb Goodrich; Sarah Frances Gorski; Mary Mildred Grau; George Richard Greenbank; Michael Harry Holliday; Honora Elizabeth Jacob (with honors); Alma Jagsch (with honors); Robert Arthur Johnson; Ablon Arnold Kippen; Luella Knowlton; Walter Anton Koehler; Harold Wheeler Kramer; Edward Olin Ladd; Max Levy; William Ralph MacDonald; Dorothy Virginia Martin; Nancy Jane Mason; Ching Tien Miao; Anastasia Luke Mircheff; Charles Albert Naugle; Esther Eleanor Naujoks; Henrietta Nichols; Joseph Anthony Orsino; George Donald Philoppbar; Francis Rall Pierce; Edward Lawrence Pross, B.Sc. in Edu.; Leo Raskowski; David Michael Rein; Ralph George Rohner; Lester Louis Roth; Catherine Berg Semans; Caroline Simpler; William Clyde Simpson; Rudolph August Styblo; Bertram Samuel Surnamer; William Burl Thomas; Helen Van Orsdall; John Herbert Watlington; Theodore Weaver; David Brooks Westwater; Grace Bumer Yohe; Robert Cassidy Yohe; Luther Oman Young; Michael Edward Zupke.

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Robert Allen Barnhart; Vincent Paul Blair; Robert Plum Brunson; Clarence Cowles; Charles Randolph Barnell (as of Class of June 1929); Mary Elizabeth Devaney; Richard William Gleason; Harry Richard Horvitz; Toivo Oscar Huhto; Cecil Isaac Jones; Edwyn Theodore Kauffman; Alfred William Lane; John Kenneth Long; Francis Vitalis Manier; William Jennings Moore; Lowell Grant

Northrup; Gertrude Ostendorf; Howard Oscar Peters; John Julius Regner; Gertrude Nanette Seifer, B.A.; William Lawrence Stocklin, Jr.; Charles Graham Walker; Don Chamberlin Woodley; Gerald Alfred-Burton Woodley.

BACHELOR OF SCIENCE IN JOURNALISM

Paul Eugene Ackerman; Myron M. Lebensberger; Emmett William Millholland; George Siglin Pyle.

BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Arthur Herbert German; Janet Carolyn Rothschild; Helen Rosalie Windmiller.

BACHELOR OF SCIENCE IN EDUCATION

Beatrice Oleta Aduddell, B.A.; Celia Jean Allen; Asa Chester Allison; Flora Marie August; Belva Elnora Baker; Mary McKee Biggs; Waldo Emerson Blake; Ralph Evlin Blauvelt; Leota Fay Bopes; Helen May Boyer; Nelle May Brumelle; Dorothy Grace Buckley, B.A. (Ohio Wesleyan University); Helen Spaugh Cantrell; Alice Josephine Cantwell, B.A.; Milton William Carey; Margaret Chatterjee; Winifrede Gibbs Clarke; Harriet Lenore Cruik; Mary Alice Davidson; Erna Nelle Dewald; Carl Frederick Doeblner; Mary Elizabeth Dunbar; Margaret Katherine Elam; Kathryn Anne Engelhard; Marion Edna Esler; William Joseph Faller; Dorothy Anne Fankhauser; Kenneth Frederick Faulhaber; Muriel F. Findley; Gaython Simon Flickinger; Martha Louise Freshour; Arthur Ray Gaffga; Edna Shockey Garrette; Eloise Elizabeth Gist; Goldye Jean Goldman; Ora Lee Grace; Virgil Otis Green; Eleanor Kathryn Harper; Jessie Lydia Hickok; Harold Bruce Hill; Herbert Howard Hutchinson; Glen Richard Immel; Grace Frazer Jackson; Mary Gwendolyn Jenkins; Nora Kennedy; Waldro Jacob Kindig; Louise Dodge Kirkendall; Luella Irene Lamb; Zana Marguerite Lange; Josephine Alberta Lind; Ruby Lenore MacMahan; Joseph Raymond Meara; Cheryl Dorothy Miller; Josephine Henrietta Minch; Mary Kathryn Mink; Anastasia Luke Mircheff; Diego Donaldson Montoya; Duna Ellen Moore; Lillian Russell Moore; Mary Stevenson Morehart; Goldie Gertrude Myers; Esther Eleanor Naujoks; Alice Irene Neill; Gertrude Myrtle Nevison; Henrietta Nichols; Neola Marguerite Patterson; Kathryn Elizabeth Petrie; Edward Kingsley Povenmire; Jane Eloise Povenmire; Nelle Martha Ringler; Ethel L. Sanders; Lester Earl Seitz; Herman Leroy Shiber; Florence Elizabeth Shoemaker; Annabelle Rosalyn Skuller; Don Wesley Smith; Frederick Horace Smith; Ora Ellsworth Smith; Ortha Alice Smith; Zulema Frances Stacy; Mary Theora Stone; Angelo Lawrence Strabley; Opal Olive Stuller; Ethel Elizabeth Thompson; Marjorie Clare Tyler; Kathleen Olive Tyson; Lillian Myrtle Vande Water; John Albright Warner; Maude Edith Webster; Mary Alice Wiest; Paulyne June Wollam, B.A.; Dorothy Irene Woodborne; Elsie Ellen Wright; Anna Florence Ziskind; Michael Edward Zupko.

BACHELOR OF CIVIL ENGINEERING

Lloyd William Brenneman.

BACHELOR OF ELECTRICAL ENGINEERING

Victor Raymond Bambeck; Paul Manly Kingcade; Graydon William Trout.

9-7-'29

BACHELOR OF MECHANICAL ENGINEERING

Paul John Arn; Donald Earl Rice; Ellwood Glenn Soash.

BACHELOR OF METALLURGICAL ENGINEERING

Hubert Arthur Grove.

DOCTOR OF MEDICINE

William Richard Griffin, B.A.; George Philip Naum, B.A.; John Ellsworth Roberts.

* * * * *

The Board adjourned to meet September 9, 1929, 9:30 a. m., at the University.

Attest:

(Signed) CARL E. STEEB, (Signed) JULIUS F. STONE,
Secretary. Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, September 7, 1929.

The Board of Trustees met at Columbus, Ohio, at 9:30 a. m. upon call of the Chairman.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Herbert S. Atkinson, Mrs. Alma W. Paterson, John Kaiser, and Harry A. Caton.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously approved, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>College of Agriculture</i>			
<i>Dairy Technology</i>			
Paul H. Tracy	Associate Professor	July 1, 1929	4,500.00
<i>Zoology and Entomology</i>			
Frederick H. Krecker	Professor	Oct. 1, 1929	4,250.00
<i>College of Liberal Arts</i>			
<i>German</i>			
Karl M. Duldner	Instructor	Au. Qr.	2,000.00
Harry Steinhauer	Instructor	Au. Qr.	2,200.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Opal Buzard	Stenographer	Aug. 31, 1929	960.00
<i>College of Education</i>			
<i>Administration</i>			
Vera Norton	Assistant to the Dean	Oct. 12, 1929	1,800.00
Audrey I. Stafford	Stenographer	Sept. 30, 1929	1,080.00

*College of Engineering**Chemical Engineering*

Robert C. Kintner	Assistant	Sept. 1, 1929	1,100.00
Anthony George	Assistant	July 1, 1929	900.00

Civil Engineering

Karl Taylor	Instructor (Part time)	July 1, 1929	300.00
-------------	------------------------	--------------	--------

Engineering Experiment Station

B. L. Wallace	Helper	Sept. 1, 1929	1,320.00
---------------	--------	---------------	----------

*College of Medicine**University Hospital*

Mildred W. Rees	Supervising Nurse	Sept. 1, 1929	1,500.00
Evelyn Smith	Supervising Nurse	Sept. 1, 1929	1,500.00
Sylvia Grace Stack	Nurses' Aid	Aug. 31, 1929	600.00
Grace Louise Miller	Nurses' Aid	July 31, 1929	600.00
Margaret E. Ault	Nurses' Aid	Aug. 31, 1929	600.00
Lona Willis	Waitress	Aug. 31, 1929	600.00
Hildreth L. McCreight	Waitress	Aug. 2, 1929	600.00
Malaku Bayen	Orderly	Sept. 30, 1929	600.00
Fannie Moore	Assitant Cook	July 31, 1929	720.00
Elvyn Waide	Janitor	Aug. 5, 1929	1,080.00
LeEvelyn Kintner	Stenographer	Aug. 31, 1929	1,320.00

University Hospital—Rotary

Florence R. Lenahan	Nurses' Aid	Sept. 15, 1929	720.00
Mae McGill	Nurses' Aid	Aug. 31, 1929	600.00

Administration

Gladys Jeffries	Stenographer	Aug. 31, 1929	1,500.00
-----------------	--------------	---------------	----------

Graduate School

Warren D. Kumler	Scholar	Oct. 1, 1929	300.00
------------------	---------	--------------	--------

*Administrative Division**Business Manager's Office*

E. Lucille Keep	Typist	Sept. 15, 1929	1,380.00
-----------------	--------	----------------	----------

Dean of Women's Office

Margaret Edwards	Secretary to the Dean	Sept. 1, 1929	1,140.00
------------------	-----------------------	---------------	----------

Pomerene Hall—Rotary

Mary V. Bean	Asst. to the Dean (Social)	Sept. 1, 1929	
--------------	----------------------------	---------------	--

President's Office

Mary E. Frame	Stenographer	Oct. 31, 1929	1,620.00
---------------	--------------	---------------	----------

Registrar's Office

Florence Donnenwirth	Assistant to Registrar	Aug. 31, 1929	1,700.00
Ann K. Carr	Assistant to Registrar	Aug. 31, 1929	1,020.00

*Physical Plant**Engineer's Office*

Esther Hershberger	Stenographer	Aug. 31, 1929	1,320.00
--------------------	--------------	---------------	----------

Painters

John Starkey	Painter's Helper	Aug. 31, 1929	1,400.00
--------------	------------------	---------------	----------

Light, Heat, and Power—Generation

Joseph Temple	Fireman	Sept. 7, 1929	1,740.00
---------------	---------	---------------	----------

*Stores and Receiving—Rotary**General Store Room*

H. O. Baker	Laborer	Aug. 31, 1929	1,320.00
-------------	---------	---------------	----------

University Press—Rotary

William J. Monroe, Jr.	Pressman	July 31, 1929	2,808.00
------------------------	----------	---------------	----------

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Quarters	Annual Rate
<i>College of Agriculture</i>				
<i>Animal Husbandry</i>				
Wm. F. Shollenbarger	Pullman Scholar	July 1, 1929	Su.Au. Wi.	250.00
<i>Dairy Technology</i>				
J. Hoffman Erb	Instructor	Oct. 1, 1929	Au.Wi.Sp.	3,500.00
Lewis H. Burgwald	Assoc. Professor	Oct. 1, 1929	Au.Wi.Sp.	4,000.00
<i>Horticulture</i>				
M. R. Shanafelt	Grad. Assistant in Pomology	Oct. 1, 1929	Au.Wi.Sp.	500.00
<i>College of Liberal Arts</i>				
<i>German</i>				
Eugene Gottlieb	Instructor	Au. Qr.	Au.Wi.Sp.	2,200.00
G. Leslie Matuschka	Instructor	Au. Qr.	Au.Wi.Sp.	1,800.00
Erna H. Schneck	Instructor	Au. Qr.	Au.Wi.Sp.	2,000.00
<i>College of Commerce and Administration</i>				
<i>Business Organization</i>				
William H. Mautz	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
James Slade Brown	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
Ronald E. Jones	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
C. Edwin Lovell	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
<i>Bureau of Business Research</i>				
Willis Wissler	Professor	Sept. 1, 1929 to Oct. 1, 1929		370.36 for one mo.
<i>Commerce Extension</i>				
J. Weldon Jones	Asst. Professor	Oct. 1, 1929	Au.Wi.Sp.	4,500.00
<i>Economics</i>				
Maurice Freeman	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
Delmas R. Cawthorne	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
<i>College of Education</i>				
<i>Administration</i>				
Evelyn Brewster	Asst. to Dean	Sept. 1, 1929	Su.Au.Wi.Sp.	2,250.00
<i>Bureau of Educational Research</i>				
D. H. Sutton	Research Assistant	Sept. 1, 1929	Su.Au.Wi.Sp.	1,200.00
Pauline Hall	Typist	Aug. 19, 1929		1,200.00
<i>Fine Arts</i>				
Harold A. Mitts	Instructor	Au. Qr.	Au.Wi.Sp.	2,000.00
<i>Psychology</i>				
Katherine Stewart	Stenographer	Sept. 1, 1929		1,200.00
<i>College of Engineering</i>				
<i>Chemical Engineering</i>				
Leo H. Brandt	Assistant	Oct. 1, 1929	Au.Wi.Sp.	600.00
Joseph Koffolt	Assistant	Oct. 1, 1929	Au.Wi.Sp.	900.00
John C. Pew	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
<i>Chemistry</i>				
Luther O. Young	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
<i>Electrical Engineering</i>				
John F. Byrne	Instructor	Oct. 1, 1929	Au.Wi.Sp.	2,000.00
<i>Engineering Drawing</i>				
Robert L. Wehr	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00
Joseph T. Howson	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00

<i>College of Law</i>			
Dorothea Worthing	Stenographer	Sept. 1, 1929	1,200.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
J. Luidens Wierda	Asst. Professor	Oct. 1, 1929	Au.Wi.Sp. 3,600.00
Arnold Whiting	Technician	Aug. 1, 1929	1,200.00
<i>Physiological Chemistry</i>			
Raymond Corum	Tech. Assistant	Oct. 1, 1929	Su.Au.Wi.Sp. 1,000.00
<i>Physiology</i>			
Carl S. States	Stud. Assistant	Oct. 1, 1929	Au.Wi. 20.00 mo.
Marian Mundhenk	Stud. Assistant	Oct. 1, 1929	Au. 20.00 mo.
Bernice McClelland	Stud. Assistant	Oct. 1, 1929	Au. 20.00 mo.
Lurette H. Kuhlman	Stud. Assistant	Oct. 1, 1929	Au. 40.00 mo.
Margaret Nesbitt	Stud. Assistant	Oct. 1, 1929	Au. 40.00 mo.
Helen M. Manahan	Stud. Assistant	Oct. 1, 1929	Au. 40.00 mo.
<i>University Hospital</i>			
James McIver	Janitor	Aug. 6, 1929	900.00
Anna Perkins	Asst. Cook	Aug. 1, 1929	600.00
Grace Louise Miller	Waitress	Aug. 5, 1929	600.00
Rosalyn L. Myers	Nurses Aid	Aug. 6, 1929	600.00
Lottie Irwin	Nurses Aid	Sept. 1, 1929	600.00
Etta J. Basiger	Nurses Aid	Sept. 1, 1929	600.00
Edna McLaughlin	Stenographer	Sept. 1, 1929	1,320.00
Lucy Sloan	Waitress	Sept. 1, 1929	600.00
<i>University Hospital—Rotary</i>			
Florence R. Lenahan	Nurses Aid	July 1, 1929	720.00
<i>College of Veterinary Medicine</i>			
Gerald S. Harshfield	Assistant	Oct. 1, 1929	Au.Wi.Sp. 750.00
Frank Millington	Groom	Sept. 15, 1929	for 9 mos. 100.00 mo.
<i>President's Division</i>			
<i>Athletics</i>			
Park Holcomb	Caretaker (Golf Course)	Aug. 22, 1929	1,500.00
<i>Physical Education—Women</i>			
Virginia M. Kling	Instructor	Oct. 1, 1929	Au.Wi.Sp. 1,800.00
<i>Administrative Division</i>			
<i>Business Manager's Office</i>			
Helen L. Suck	Typist	Aug. 26, 1929	1,200.00
<i>Dean of Women's Office</i>			
Betty Lee McCord	Asst. to Dean of Women (Placement)	Sept. 1, 1929	for 10 mos. 100.00 mo. for 10 mos.
Mary V. Bean	Asst. to Dean of Women	Sept. 1, 1929	1,800.00
Freda Cox	Housekeeper	July 1, 1929	1,080.00
<i>President's Office</i>			
Agnes M. Marshall	Auditor of Student Organizations	Sept. 15, 1929	850.00
(To be paid \$950.00 from Student Organization funds using the service making total salary of \$1,800.00.)			
<i>Registrar's Office</i>			
Kathryn Edmiston	Asst. to Registrar	Sept. 1, 1929	1,020.00
Esther Packard	Asst. to Registrar	Sept. 1, 1929	1,020.00
Gertrude Horn	Asst. to Registrar	Sept. 1, 1929	1,020.00

*Physical Plant**Janitors*

Joseph M. Peyton	Janitor	Sept. 1, 1929	1,320.00
Louis E. Walters	Janitor	Sept. 1, 1929	1,320.00

Painters

Sylvester H. Batey	Painter's Helper	Sept. 1, 1929	1,400.00
--------------------	------------------	---------------	----------

*Stores and Receiving**Laboratory Supply Store—Rotary 91*

Clyde Minto	Bookkeeper	Aug. 1, 1929	1,800.00
-------------	------------	--------------	----------

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following changes in title were upon roll call unanimously approved:

Name	From	To	Date Effective
<i>College of Liberal Arts</i>			
<i>Philosophy</i>			
William A. Shimer	Instructor	Asst. Professor	Au. Qr.

*College of Medicine**University Hospital*

Alice Stemen	Stenographer	Tech. Assistant	July 1, 1929
Dorothy Pfisterer	Stud. Nurse	Supervising Nurse	Sept. 1, 1929

*Administrative Division**Registrar's Office*

Mildred Orwig	Asst. to Registrar	Asst. to Univ. Editor	Sept. 1, 1929
Marguerite Buchanan	Asst. to Registrar	Recorder	Sept. 1, 1929
Dorothy Sinkey	Asst. to Registrar	Asst. in Editor's Div.	Sept. 1, 1929
Margaret Bazler	Asst. to Registrar	Asst. to Alumni Recorder	

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

Name	Title	Date Effective	From	To
<i>Agricultural Extension</i>				
James F. Kendrick	Co. Agrl. Agent, Champaign County	Sept. 1, 1929	2,500.00	2,800.00
Thelma Beall	Home Dem. Agent, Wood County	Sept. 1, 1929	2,600.00	2,800.00

(These salary increases to be payable from County Funds.)

*College of Education**Music*

Edith M. Keller	Asst. Professor	Su. Qr.	600.00	750.00
Faye Rees	Instructor	Su. Qr.	400.00	500.00

(The salaries of the above persons were increased by reason of their assuming the classes of Professor Leeder and vouchers for the additional amounts were issued August 19, 1929.)

*College of Medicine**University Hospital*

Dorothy Pfisterer	Supervising Nurse	Sept. 1, 1929	75.00 mo.	1,500.00 yr.
-------------------	-------------------	---------------	--------------	-----------------

*Administrative Division**Dean of Women's Office*

Margaret A. Carter	Asst. to the Dean of Women	Sept. 1, 1929	2,000.00	2,300.00
--------------------	-------------------------------	---------------	----------	----------

Registrar's Office

Mildred Orwig	Asst. to Univ. Editor	Sept. 1, 1929	1,400.00	1,500.00
Marguerite Buchanan	Recorder	Sept. 1, 1929	1,200.00	1,300.00
Dorothy Sinkey	Asst. in Editor's Division	Sept. 1, 1929	1,200.00	1,300.00
Margaret Bazler	Asst. to Alumni Recorder	Sept. 1, 1929	1,080.00	1,200.00

*Physical Plant**Janitors*

Herman Kaufman	Janitor	Sept. 1, 1929	1,320.00	1,380.00
----------------	---------	---------------	----------	----------

Roads and Grounds—Landscape Gardening

Harold Esper	Asst. Landscape Gardener	Sept. 1, 1929	2,020.00	2,400.00
--------------	--------------------------	---------------	----------	----------

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following travel recommended by the President, was upon roll call unanimously approved, subject to the approval of the State Emergency Board, expense paid by the State to include railroad fare and pull-man only:

College of Agriculture

That Professor W. F. Stewart of the Department of Agricultural Education be authorized to attend the meeting of Leaders in Agricultural Education at New Orleans, Louisiana, on December 3-8, 1929.

College of Education

That Professor Royal D. Hughes of the Department of Music be authorized to attend the Annual Conference of the Executive Heads of Departments of Music in State Universities at Lawrence, Kansas, on October 17, 1929.

That Professor H. F. Seely of the Department of Principles of Education be authorized to attend the meeting of the English Council at Kansas City, Missouri, on November 27 to 30, 1929.

College of Engineering

That Professor F. C. Caldwell of the Department of Electrical Engineering be authorized to attend the annual convention of the Illuminating Engineering Society and of the Street Lighting Committee of said society at Philadelphia, Pa., September 21 to 28, 1929.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following recommendations of the President were upon roll call unanimously approved:

That the contract of Marie Davis, Instructor in the Department of Romance Languages, be altered so as to become effective July 1, 1929 instead of October 1, 1929.

That Professor Harold G. Kenestrick be appointed Acting Chairman of the Department of Agricultural Education for the school year 1929-1930, during the absence of Professor W. F. Stewart, on leave.

That the special appropriation made by the Athletic Board in meeting held August 20th, 1929, of \$4000.00 for musical instruments for the band be approved; this appropriation is in excess of the annual budget of the Athletic Board approved by the Board of Trustees on August 8th, 1929, but is adequately covered by the reserve fund

set up in that budget, and is also, in part, covered by an assessment on student tickets for band purposes, which has been collected for several years.

That the appropriation by the Athletic Board in meeting held August 20th, 1929 of \$1500.00 as the annual salary of the caretaker for the golf site, be approved; this is in excess of the annual operating budget of the Athletic Board approved by the Board of Trustees on August 8th, 1929, but is covered by a reserve fund provided for in that budget.

That the appropriation of \$1500.00 made by the Athletic Board in meeting of August 20th, 1929, to provide more adequate toilet facilities at the Stadium, be approved; this is in excess of the annual operating budget of the Athletic Board approved by the Board of Trustees on August 8th, 1929, but is adequately covered by the reserve fund set up in that budget.

That G. A. Hartinger, a teaching assistant in the Department of Principles of Education, be relieved from service during the Autumn Quarter and that his salary of \$1000.00 for the year 1929-1930 be reduced to \$666.67, and that the Business Manager be authorized to make the adjustment necessary in the payment of salary.

That Philip J. Reel, Instructor in the Department of Surgery in the College of Medicine, be promoted to the rank of Assistant Professor Surgery, effective October 1, 1929.

That the year of service of Dorothy K. Postle, elected on August 8, 1929, as Research Fellow in the study of moving pictures under the Payne Fund, be altered to begin June 1, 1929, instead of July 1, 1929, and to run to May 31, 1930, and that payment be made accordingly.

That cash payment on the basis of two-thirds of the contract rate, in accordance with the rules, be now made to Ernest J. Ashbaugh, Professor in the Bureau of Educational Research, for extra instruction in the Spring Quarter of 1926, the amount payable in cash being \$1111.11.

That the jurisdiction of the University Press Committee and the organization of its activities be altered as follows:

- (a) That the Mailing Department of the University be placed under the control of the Business Manager of the University.
- (b) That the University Bookstore be placed under the control of the Business Manager of the University.
- (c) That the University Printing Plant and its activities, otherwise known as the University Press, be placed under the control of the Director of the University Press; in all matters relating to business and accounting operation, the Director shall be responsible to the Business Manager of the University; in all matters relating to the scope of the activities and the policies of the University Press, the Director shall be responsible to the President of the University.
- (d) The University Press Committee shall be a group advisory to the President of the University in matters concerning University printing policies and publications.

- (e) No expenses for printing, except for proper uses and purposes of the University shall be charged against the Press Rotary Fund. Prices charged for the services of the Press shall not exceed actual cost of maintenance and operation, including reasonable allowances for depreciation and a margin of safety.
- (f) That if printing other than for proper University uses and purposes be undertaken, financial provision therefor shall first be made from sources outside of the Press Rotary Fund.
- (g) That all sales of University Press Publications shall be handled by the University Bookstore.

That there be established in the College of Engineering a Department of University Photography in charge of a Professor of Photography who shall be the Chairman of the Department; there shall be such staff for the department as may, from time to time, be approved by the Board of Trustees. This department shall render photographic service to the University activities, student activities, and any other activities incidental to the University enterprise, upon such terms and under such regulations as may be established by the Chairman of the Department upon approval by the Business Manager of the University. All business procedures, all accounting, all record keeping and the making of reports, shall be subject to the control of the Business Manager of the University. The Architecture-Photography Rotary Fund shall be available for and shall be controlled by the Department, subject to the approval of the Business Manager of the University.

Acting upon the instruction of the Board of Trustees, the President presented a report on his inquiry into the position of Social Investigator in the College of Medicine, and recommended that this position be abolished, effective September 30, 1929.

* * * * *

Mr. Atkinson moved that Mr. H. Dwight Smith be elected Professor of Architecture at a salary of \$8,000.00 per annum, effective at once. This motion was seconded by Mr. Laybourne.

The roll call on the motion was as follows:

Ayes: Messrs. Kaiser, Caton, Atkinson, Laybourne, and Mrs. Paterson.

Nay: Mr. Stone.

The Chairman declared the motion passed.

* * * * *

President Rightmire presented the following resignation of Dean David S. White:

September 5, 1929.

*President G. W. Rightmire,
Executive Offices,
Campus.*

Dear Mr. President:

After completing thirty-six years of teaching and administrative work at Ohio State University, I herewith resign as Dean of the College of Veterinary Medicine.

Respectfully submitted,

(Signed) DAVID S. WHITE

9-7-'29

Mr. Atkinson presented the following motion which was seconded by Mrs. Paterson, and upon roll call, was unanimously adopted:

That the resignation of Dr. White as Dean of the College of Veterinary Medicine be accepted and that his services with the University be discontinued as of this date.

* * * * *

President Rightmire recommended that Dr. O. V. Brumley be elected Dean of the College of Veterinary Medicine at an annual salary of \$6500.00, effective this date.

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, the above recommendation of the President was, upon roll call, unanimously approved.

* * * * *

Satisfactory evidence having been presented that the original diplomas had been lost or destroyed, it was moved by Mr. Kaiser, seconded by Mrs. Paterson, and upon roll call unanimously approved that duplicate diplomas be made for the following:

Lamonte H. Retz, B.A. 1926

Louis W. Josephson, L.L.B. 1916

* * * * *

The Secretary presented the actions of the University Cabinet relating to the re-advertised bids presented September 5th for the Dining Hall—Stone Laboratory, Gibraltar Island.

CABINET MINUTES

Columbus, Ohio, September 5, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of August 8th, 1929, met for the purpose of opening and reading in public the following bids received for the Dining Hall at Gibraltar Island:

Bids received:

W. H. Norton.....	\$15,580.00
Alfred Schnurr.....	15,590.00
Steinle-Wolfe Construction Company.....	15,877.00
Ehlers, Troike & Zahn.....	21,210.00

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, September 6, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Architects on the bids received September 5th, 1929, for the Dining Hall, Gibraltar Island.

September 6, 1929.

*Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University.*

Dear Sir:

From an examination of the re-advertised bids for the Dining Hall, Stone Laboratory, received September 5, 1929, the following report is presented for the consideration of the Board of Trustees:

Bids received:

W. H. Norton.....	\$15,580.00
Alfred Schnurr.....	15,590.00
Steinle-Wolfe Construction Company.....	15,877.00
Ehlers, Troike & Zahn.....	21,210.00

From the above, it will be seen that the bid of W. H. Norton is the lowest.

One bidder, Steinle-Wolfe Construction Company offered an Alternate as follows: "If sewer shown to run into present Septic Tank be omitted and a new sewer and new septic tank, to meet State requirements, be installed, deduct.....\$400.00

If this alternate could be accepted, it would make the Steinle-Wolfe Construction Company the low bidder by
\$103.00

W. H. Norton, the low bidder on base bid, objects, for the reason that this Alternate was not called for in the specifications, therefore, he had no opportunity to quote on this change.

On behalf of the University, it may be a questionable solution to install a Septic Tank east of the Dining Hall and empty the effluent into the Lake near where the supply of water for the Laboratory is secured.

Therefore, it is recommended that the contract for the Dining Hall, Stone Laboratory, be awarded W. H. Norton, for the sum of his bid.....\$15,580.00

Architect's Estimated Cost.....	\$16,670.00
Architect's Fee.....	300.00
Advertising	30.00
	<hr/> \$17,000.00

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

The Cabinet, acting upon its instructions received from the Board at its meeting August 8th, 1929, therefore recommends to the Director of Public Works the award of the contract for the Dining Hall—Stone Laboratory, Gibraltar Island, to W. H. Norton of Columbus, Ohio, for the sum of his bid.....\$15,580.00

9-7-'29

Upon motion of Mr. Caton, seconded by Mrs. Paterson, the above actions of the Cabinet were approved and the proceedings ordered made a part of the record of this meeting.

* * * * *

The Secretary presented the actions of the University Cabinet relating to the re-advertised bids presented August 26th, 1929 for the Electrical Contract—"Remodel Physics Building."

CABINET MINUTES

Columbus, Ohio, August 26, 1929.

The Cabinet met in the Administration Building at 12 noon.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting August 8th, 1929, met for the purpose of opening and reading in public the following bids received for the "Remodel Physics Building":

Electrical Contract—

Electric Power Equipment Company.....	\$2,900.00
L. R. Kennedy	2,554.00

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, August 27, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Architects on the bids received August 26th for the "Remodel Physics Building."

August 27, 1929.

*Mr. Carl E. Steeb,
Secretary, Board of Trustees,
Ohio State University.*

Dear Sir:

From an examination of the re-advertised bids for the Electrical Work for Remodeling Physics Building received August 26, 1929, the following report is presented for the consideration of the Board of Trustees:

Bids received for the Electrical Contract:

Electrical Power Equipment Company.....	\$2,900.00
L. R. Kennedy.....	2,554.00
Architect's Revised Estimated Cost.....	3,380.00

Previous Contracts:

F. & Y. Construction Company.....	\$11,111.00
W. H. Spohn Plumbing Company.....	1,850.00
	<hr/>
	\$12,960.00

Re-advertised Electrical Contract:

L. R. Kennedy.....	\$ 2,554.00
Total.....	\$15,514.00
Total Estimated Cost.....	\$21,488.00
Appropriation	22,500.00

It is recommended to the Board of Trustees that the contract for the Electrical Work be awarded to L. R. Kennedy for the sum of his bid.....\$2,554.00

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. *University Architect.*

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting August 8th, 1929, therefore recommends to the Director of Public Works that the Electrical contract for "Remodel Physics Building" be awarded to L. R. Kennedy for the sum of his bid...\$2,554.00

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the above actions of the Cabinet were upon roll call unanimously approved and the proceedings ordered made a part of the record of this meeting.

* * * * *

The Secretary presented the actions of the University Cabinet relating to the re-advertised bids presented August 26th, 1929, for the Plumbing and Heating, and Marble, Tile and Terrazzo contracts—"Pharmacy and Bacteriology Building";

CABINET MINUTES

Columbus, Ohio, August 26, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Eckelberry.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting August 8, 1929, met for the purpose of opening and reading in public the following bids received for the Pharmacy and Bacteriology Building:

1. *Heating and Plumbing Contract—*

Samuel A. Esswein Heating and Plumbing Co..... \$33,773.00

2. *Marble, Tile and Terrazzo Contract—*

Cleveland Marble Mosaic Company.....	\$12,862.00
Ardit Mosaic Tile and Marble Company.....	11,500.00
Chester A. Smith.....	10,870.00
Wege Marble and Tile Company.....	10,455.00

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, August 27, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Architects on the bids received August 26th for the Pharmacy and Bacteriology Building.

August 27, 1929.

Mr. Carl E. Steeb,
Secretary, Board of Trustees,
Ohio State University.

Dear Sir:

From an examination of the re-advertised bids for Heating and Plumbing and Marble, Tile and Terrazzo for the Pharmacy-Bacteriology Building, received August 26, 1929, the following report is presented for the consideration of the Board of Trustees:

Bids received for Heating and Plumbing Contract—

Samuel A. Esswein Heating and Plumbing Co....	\$33,773.00
Architect's Revised Estimated Cost.....	37,300.00

Bids received for Marble, Tile and Terrazzo Contract—

Cleveland Marble, Mosaic Company.....	\$12,862.00
Ardit Mosaic-Tile and Marble Company.....	11,500.00
Chester A. Smith.....	10,870.00
Wege Marble and Tile Company.....	10,455.00
Architect's Revised Estimated Cost.....	12,108.00

The low bids for each contract are within the revised estimated cost, and the total of all contracts is within the Architect's estimated cost and within the appropriations.

*General Contract—Robert H. Evans Company.. \$184,919.00
Heating and Plumbing Contract—

Samuel A. Esswein Heating & Plumbing Co...	33,773.00
--	-----------

*Electrical Contract—

Electric Construction & Maintenance Company	7,036.00
---	----------

Marble, Tile and Terrazzo Contract—

Wege Marble & Tile Company.....	10,455.00
---------------------------------	-----------

*Flooring Contract—

B. & T. Company.....	7,590.00
----------------------	----------

\$243,773.00

* Contracts previously awarded.

Architect's total Estimated Cost.....	\$248,970.00
Architect's Fee	1,000.00
Advertising	30.00
Appropriation	\$250,000.00

The re-advertised bids conform to all requirements and are within the estimated cost; therefore, it is recommended to the Board of Trustees that contracts be awarded as follows:

Heating and Plumbing Contract to the Samuel A. Esswein Heating and Plumbing Company for the sum of their bid.....	\$33,773.00
Marble, Tile and Terrazzo Contract to the Wege Marble and Tile Company for the sum of their bid	\$10,455.00

(Signed) T. RALPH RIDLEY,
State Architect and Engineer.

(Signed) JOS. N. BRADFORD,
University Architect.

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting August 8, 1929, therefore recommends to the Director of Public Works that the following contracts be awarded for the Pharmacy and Bacteriology Building:

Heating and Plumbing Contract to the Samuel A. Esswein Heating and Plumbing Company for the sum of their bid.....	\$33,773.00
Marble, Tile and Terrazzo Contract to the Wege Marble and Tile Company for the sum of their bid	\$10,455.00

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the above actions of the Cabinet were upon roll call unanimously approved and the proceedings ordered made a part of the record of this meeting.

The Secretary reported that in accordance with action taken by the Board at its last meeting, the bids will be received on September 19, 1929, for the following improvements:

- (a) Underground storage for Chemistry Building
- (b) Equipment—south end of Chemistry Building
- (c) Library Stacks
- (d) Stoker for Power House
- (e) Sewer for Administration Building
- (f) Intake for Pump House

Upon motion of Mr. Atkinson, seconded by Mr. Caton, it was unanimously ordered that the Cabinet be authorized to open any bids that may be received for the above improvements and if any bids are received below the estimates, the Secretary is directed to recommend to the Director of Public Works the award of contracts to the lowest and best bidders.

Mr. Atkinson presented the following Memorandum of Transfer and Conveyance:

Whereas, by resolution of February 24, 1927, The Board of Trustees of The Ohio State University, extended to Julius F. Stone the privilege of building on Gibraltar Island at his own expense a cottage for the use of himself and his family during his life time, and

Whereas, said Julius F. Stone has since built and furnished on Gibraltar Island a cottage in conformity to said resolution, and

Whereas, it is the desire of said Julius F. Stone that upon his death all rights in and to said cottage and the furnishings therein shall vest in the Board of Trustees of The Ohio State University, and that thereafter the said cottage shall be for the sole use of said Board of Trustees and for their comfort when they may be upon said Island, and be subject to their control,

Now Therefore, by these presents, I, the said Julius F. Stone, hereby transfer and convey to the said Board of Trustees of The Ohio State University, all my rights and

interests in and to said cottage and all the furnishings therein, to become effective upon my death,

In testimony whereof I have hereunto subscribed my name at Columbus, Ohio, on this 7th day of September, 1929.

(Signed) JULIUS F. STONE.

In the presence of

(Signed) GEORGE W. RIGHTMIRE.

(Signed) CARL E. STEEB.

Mr. Atkinson presented the following resolution:

Be It Resolved, That the transfer and conveyance above set forth under the terms mentioned therein be accepted, and that these presents be made of record in the minutes of the proceedings of the Board of Trustees as a perpetual witness of the wish and desire of the said Julius F. Stone, and of the acceptance thereof by the said Board of Trustees.

The above resolution was seconded by Mr. Kaiser, and upon roll call was unanimously adopted.

Mr. Atkinson presented the following motion which was seconded by Mrs. Paterson, and upon roll call was unanimously adopted:

That the Board of Trustees, in accepting the above conveyance, and realizing fully the underlying motives which prompted Mr. Stone in making the gift of Gibraltar Island to the University for the purpose of housing the Lake Laboratory, hereby declares the following policy:

That the Island shall be used exclusively for the purpose of conducting said laboratory, and shall not be used as a public resort, and the buildings thereon shall be used only by students and professors when actually engaged in the regular prescribed work of the laboratory, and by the Board of Trustees as outlined in the above conveyance.

* * * * *

Mr. Atkinson, Chairman of the Special Committee appointed by the Board to investigate the dormitory situation, submitted the following report:

This committee has made a study of the results of the past year's successful operation of Neil Hall as a Dormitory for Women, and in view of the recent policy adopted by the Board upon the recommendation of the Dean of Women and the President, that all freshman girls be required to live in dormitories operated by the University during their freshman year, and further that the present dormitory facilities, Mack and Oxley Halls, have a capacity for only 170 girls, this committee feels that the University should extend the term of the lease now held on Neil Hall.

The Chairman has had conferences with the present lessors as to terms and conditions under which a 15-year lease might be arranged, and as per correspondence between the Chairman and the lessors, which is hereby presented to the Board, the Business Manager is directed to negotiate with the Mid-State Realty Company for a 15-year lease on

Neil Hall on a rental basis as recommended by the committee hereto attached, and that the original lease be cancelled.

(Signed) HERBERT S. ATKINSON, *Chairman*.

Mr. Atkinson moved that the recommendation contained in the above report be approved. This motion was seconded by Mr. Laybourne, and the roll call was as follows:

Ayes: Messrs. Kaiser, Caton, Atkinson, Laybourne, and Mrs. Paterson. Mr. Stone did not vote.

The Chairman declared the motion adopted.

* * * * *

Thereupon the Board adjourned to meet at Wooster, Ohio, Friday, October 4, 1929.

(Signed) CARL E. STEEB, *Secretary*. (Signed) JULIUS F. STONE, *Chairman*.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Wooster, Ohio, October 4, 1929.

The Board of Trustees met at Wooster, Ohio, at 2 p. m., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Herbert S. Atkinson, Mrs. Alma W. Paterson, and John Kaiser. Mr. J. L. Clifton, Director of Education, was also present.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously approved, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension</i>			
Dorothy Ohaver	Stenographer, Home Economics	Sept. 18, 1929	960.00
Dorothy Holmes	Assistant, Home Economics	Sept. 7, 1929	1,600.00
<i>College of Agriculture Administration</i>			
Cecelia Ryan	Stenographer	Oct. 31, 1929	540.00
<i>Horticulture</i>			
M. R. Shanafelt	Grad. Assistant	Oct. 1, 1929	500.00
<i>Zoology and Entomology</i>			
James D. Mack	Assistant	End Su. Qr.	900.00
Frank M. Semans	Assistant	End Su. Qr.	900.00
<i>College of Commerce and Administration Accounting</i>			
Howard C. Greer	Professor and Chairman of Department	Oct. 1, 1929	6,000.00
Bruce Murphy	Assistant	Oct. 1, 1929	1,500.00
<i>Economics</i>			
Gwendolyn Turney	Grad. Assistant	Oct. 1, 1929	500.00

<i>Sociology</i>			
Llewelyn Cramer	Assistant	Oct. 1, 1929	1,000.00
<i>College of Education</i>			
<i>Psychology</i>			
Ralph G. Whisler	Stud. Assistant	Oct. 1, 1929	240.00
Theodore W. Forbes	Lab. Assistant	Oct. 1, 1929	750.00
Alohh R. Lauer	Part-time Instructor	Oct. 1, 1929	2,000.00
<i>College of Engineering</i>			
<i>Administration</i>			
Edith Horwitz	Stenographer	Sept. 30, 1929	1,000.00
<i>Chemical Engineering</i>			
Leo H. Brandt	Assistant	Au. Qr.	600.00
<i>Architecture</i>			
Frank H. Haskett	Professor	July 1, 1929	4,000.00
<i>Electrical Engineering</i>			
Russell C. Newhouse	Assistant	Oct. 1, 1929	1,000.00
<i>Mathematics</i>			
Elizabeth Nincehelter	Stenographer	Sept. 15, 1929	480.00
<i>Mechanical Engineering</i>			
John O. Kramer	Helper	Sept. 21, 1929	1,000.00
<i>Mineralogy</i>			
John Hazel	Stud. Assistant	Oct. 1, 1929	270.00
<i>College of Law</i>			
Edna McLaughlin	Stenographer	July 31, 1929	1,320.00
<i>College of Medicine</i>			
<i>Public Health</i>			
Wanda Knox	Stenographer	Sept. 14, 1929	800.00
<i>College of Veterinary Medicine</i>			
J. K. Perry	Assistant	June 30, 1929	750.00
<i>Graduate School</i>			
Ewart R. Kellogg	Scholar	Oct. 1, 1929	300.00
<i>President's Division</i>			
<i>Military Science</i>			
1st. Lt. H. H. Smith	Asst. Professor	June 30, 1929	250.00
Capt. John Hopkins	Asst. Professor	June 30, 1929	250.00
Capt. Levie W. Foy	Asst. Professor	June 30, 1929	250.00
Helen Kendrick	Stenographer	Sept. 20, 1929	1,080.00
<i>Physical Education for Women</i>			
Margaret Gettinger	Typist	Sept. 30, 1929	1,200.00
<i>Administrative Division</i>			
<i>Office of the Dean of Men</i>			
Edith Auch	Auditor of Student Organizations	Sept. 1, 1929	850.00
<i>University Press</i>			
William E. Hull	Printer	Aug. 31, 1929	2,652.00
*	*	*	*

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension</i>				
Lewis C. Chadwick	Asst. Professor of Horticulture	Sept 12, 1929		800.00
Margaret Lyons	Assistant	Sept. 16, 1929		1,500.00
<i>College of Agriculture</i>				
<i>Agricultural Chemistry</i>				
Howard E. Galey	Assistant	Au. Qr.	Au.Wi.Sp.	1,000.00
<i>Animal Husbandry</i>				
Thomas S. Sutton	Instructor, Dairy Production (To be paid in 12 installments)	Au. Qr.	Au.Wi.	1,000.00
Howard Constable	Laborer (half time)	Oct. 1, 1929		420.00
<i>Botany</i>				
Lawrence E. Hicks	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00
Harold B. Hill	Grad. Assistant	Au. Qr.	Au.	55.00 mo.
<i>Home Economics</i>				
Bertha Baker	Assistant	Au. Qr.	Au.Wi.Sp.	60.00 mo.
<i>Horticulture</i>				
Lewis C. Chadwick	Asst. Professor	Sept. 10, 1929	Su.Au.Wi.Sp.	2,400.00
William Robinson	Assistant	Nov. 1, 1929	(12 mos.)	2,000.00
Elizabeth Ninceheler	Stenographer	Sept. 16, 1929		1,140.00
<i>Zoology and Entomology</i>				
William C. McQuiston	Asst. Professor (part time)	Au. Qr.	Au.Wi.Sp.	2,000.00
Ernest V. Fowler	Tech. Assistant	Au. Qr.	Au.Wi.Sp.	900.00
Ralph White	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00
Kenneth A. Haines	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Wilametta Morris	Typist	Sept. 20, 1929		1,020.00
<i>Mathematics</i>				
Ella McCarley	Stud.-Stenographer	Sept. 25, 1929		480.00
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Marguerite Priest	Stenographer	Sept. 6, 1929		960.00
<i>Accounting</i>				
Carl D. Jackson	Assistant	Au. Qr.	Au.Wi.Sp.	1,500.00
Robert N. Frickey	Instructor	Au. Qr.	Au.Wi.Sp.	3,000.00
<i>Business Organization</i>				
Thomas L. Easterling	Instructor	Au. Qr.	Au.Wi.Sp.	3,000.00
<i>Commerce Extension</i>				
J. Wayne Ley	Instructor	Au. Qr.	Au.	600.00 for Au. Qr.
<i>Geography</i>				
Samuel Hamill	Non-teaching Assistant	Au. Qr.	Au.Wi.Sp.	500.00
Roy T. Hickman	Non-teaching Assistant	Au. Qr.	Au.Wi.Sp.	500.00
<i>Sociology</i>				
Leila Kinney	Asst. Professor	Au. Qr.	Au.Wi.Sp.	3,600.00
Bernice Allen	Assistant	Au. Qr.	Au.Wi.Sp.	900.00
Viva B. Boothe	Asst. Professor (Special Contract)	Au. Qr.	Au.	266.67 mo.
<i>College of Education</i>				
<i>Administration</i>				
Elizabeth Caslow	Res. Assistant	Sept. 29, 1929 for 3 mos.		100.00 per mo.

<i>Bureau of Educational Research</i>				
Portia L. Steele	Typist	Sept. 16, 1929		1,200.00
Carroll Day Tibbals	Typist	Sept. 16, 1929		1,200.00
Hazel Gibbons	Stenographer	Sept. 16, 1929		1,080.00
<i>Industrial Arts Education</i>				
Charles H. Wikoff	Assistant	Au. Qr.	Au.Wi.Sp.	750.00
<i>Psychology</i>				
Theodore W. Forbes	Instructor (part time)	Au. Qr.	Su.Au. Sp.	2,000.00
Ralph G. Whisler	Lab. Asst. in Industrial Psychology	Au. Qr.	(730) Au.Wi.Sp.	750.00
Edward M. Alkire	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	20.00 mo.
<i>School Administration</i>				
Harold E. Noble	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00
<i>College of Engineering</i>				
<i>Electrical Engineering</i>				
Harry E. Ashmead	Assistant	Au. Qr.	Au.Wi.Sp.	1,000.00
<i>Mechanical Engineering</i>				
John W. Burnham	Helper	Sept. 23, 1929		1,000.00
<i>Mineralogy</i>				
Henry G. Holtz	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	270.00
<i>Photography</i>				
Frank H. Haskett	Professor and Chairman of Department	July 1, 1929		6,500.00
(Salary to be paid as follows: \$5,000 from A-1 \$1,500 from Rotary budget)				
*George S. Wolfram	Asst. in Photography	July 1, 1929		2,300.00
*Charles T. Moore	Asst. in Photography	Sept. 1, 1929		1,820.00
*Mabel K. Clum	Typist	Sept. 1, 1929		1,600.00
(*Salaries to be paid from Rotary Fund)				
<i>College of Medicine</i>				
<i>Pathology</i>				
Marion A. Snavelly	Tech. Assistant	Sept. 1, 1929		1,500.00
Richard L. Garster	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
Lowell Erf	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
Gertrude Gibbons	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
<i>Public Health</i>				
Clara V. Anderson	Stud.-Stenographer	Sept. 16, 1929		800.00
<i>University Hospital — Rotary</i>				
Hannah Christenson	Nurses Aid	Sept. 9, 1929		600.00
Midget Irene Maher	Nurses Aid	Sept. 16, 1929		600.00
<i>College of Veterinary Medicine</i>				
Walter R. Krill	Instructor	Sept. 16, 1929	Au.Wi.Sp.	3,000.00
Willard F. Guard	Professor of Vet. Surgery and Director of Clinics	Oct. 1, 1929	Su.Au.Wi.Sp.	6,500.00
Alvin Broerman	Assoc. Professor	Oct. 1, 1929		No. sal.
Bruce H. Edgington	Assoc. Professor	Oct. 1, 1929	Au.Wi.	No. sal.
Irvin L. Walker	Groom	Sept. 23, 1929	for 9 mos.	100.00 mo.
<i>Graduate School</i>				
Harold L. Parker	Nathaniel Wright Lord Fellow	Oct. 1, 1929	Au.Wi.Sp.	750.00
<i>Graduate Council — A-1 Research</i>				
Ruth A. Fisher	Res. Assistant	Aug. 1, 1929	for 4 mos.	50.00 mo.
<i>President's Division</i>				
<i>Athletics</i>				
Mildred Beery	Stenographer	Sept. 1, 1929	(12 mos.)	90.00 mo.
Elvin F. Donaldson	Asst. to Band Leader	Oct. 1, 1929		300.00

<i>Library</i>			
Katharine Frisbie	Cataloguer	Oct. 1, 1929	(12 mos.) 1,800.00
Elizabeth Marshall	Cataloguer	Sept. 15, 1929	(12 mos.) 1,600.00
Gladys Scott	Libr. Assistant	Sept. 1, 1929	(12 mos.) 1,500.00
Eva J. Reese	Libr. Assistant	Oct. 1, 1929	(12 mos.) 75.00 mo.
<i>Military Science</i>			
Capt. J. M. Whayne	Asst. Professor	Sept. 1, 1929	for 10 mos. 250.00
Capt. L. R. Forney	Asst. Professor	Sept. 1, 1929	for 10 mos. 250.00
Capt. R. W. Winfield	Asst. Professor	Sept. 1, 1929	for 10 mos. 250.00
Phyllis Burkham	Stenographer	Sept. 23, 1929	1,020.00
<i>Administrative Division</i>			
<i>Business Manager's Office</i>			
Louise Henderson	Typist	Sept. 25, 1929	1,080.00
<i>Dean of Women's Office</i>			
Helen B. Shawaker	Stenographer	Sept. 20, 1929	1,020.00
<i>President's Office</i>			
Florence E. Moore	Stenographer	Oct. 1, 1929	1,620.00
Naomi M. Schwartz	Typist	Sept. 23, 1929	1,200.00
<i>Student Medical Service</i>			
Dolores Stocklin	Asst. Nurse	Oct. 1, 1929	(12 mos.) 1,260.00
(To be named later)	Part-time Assoc. Physician	Jan. 1, 1930	2,100.00
(To be named later)	Temporary, part-time Associate	Oct. 1, 1929	for 3 mos. 375.00
Consultant Service			for 3 mos. 1,800.00
(Above salaries to be paid from Student Fund of the Student Medical Service)			
<i>Physical Plant Division</i>			
<i>Engineer's Office</i>			
Mary M. Carr	Stenographer	Sept. 20, 1929	1,320.00
<i>Light, Heat and Power — Generation</i>			
Thomas E. Waltz	Laborer	Sept. 10, 1929	1,344.00
<i>Janitors</i>			
Weston W. West	Janitor	Sept. 17, 1929	1,380.00
John Lapaty	Janitor	Sept. 18, 1929	1,380.00
Harry E. Munk	Janitor	Sept. 23, 1929	1,380.00
Joseph Schrader	Janitor	Sept. 1, 1929	1,380.00
<i>Police and Watchmen</i>			
Ellis Belcher	Nightwatchman	Sept. 25, 1929	1,380.00
<i>Stores and Receiving</i>			
<i>General Store Room — Rotary</i>			
Josephine A. Lind	Typist	Oct. 1, 1929	1,020.00
<i>University Press — Rotary</i>			
George M. Ginn	Printer	Sept. 1, 1929	3,120.00
<i>University Press Bookstore — Rotary</i>			
John T. Petrie	Stockroom Clerk	Sept. 1, 1929	1,200.00
* * *			

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the following changes in title were upon roll call unanimously approved:

Name	From	To	Date Effective
<i>College of Agriculture Administration</i>			
Edith M. Switzer	Stenographer	Office Assistant	Sept. 11, 1929
<i>College of Veterinary Medicine</i>			
Walter R. Hobbs	Asst. Professor	Assoc. Professor	Sept. 19, 1929

*Physical Plant**Light Heat and Power — Generation*

Robert Brown	Boiler Repairman Helper	Fireman	Sept. 8, 1929
H. P. Cassidy	Laborer	Boiler Repairman Helper	Sept. 8, 1929
*	*	*	*

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

Name	Title	Effective	From	To
<i>Agricultural Extension</i>				
Charles M. McEwen	Co. Agr. Agent, Delaware County	Oct. 1, 1929	2,400.00	2,600.00
Florence Booth	Home Dem. Agent, Mahoning County (Increases payable from County Funds)	Sept. 1, 1929	2,400.00	2,700.00

Animal Husbandry

James Grandstaff	Laborer (half time)	Oct. 1, 1929	840.00	420.00
------------------	---------------------	--------------	--------	--------

*College of Commerce and Administration**Bureau of Business Research*

Viva B. Boothe	Asst. Professor	Oct. 1, 1929 to Dec. 31, 1929	4,750.00 yr.	1,550.00 yr.
----------------	-----------------	----------------------------------	-----------------	-----------------

Business Organization

N. Gilbert Riddle	Instructor	Oct. 1, 1929	3,000.00	3,600.00
-------------------	------------	--------------	----------	----------

College of Veterinary Medicine

Walter R. Hobbs	Assoc. Professor	Sept. 19, 1929	3,200.00	3,700.00
-----------------	------------------	----------------	----------	----------

*Physical Plant**Light Heat and Power — Generation*

Robert Brown	Fireman	Sept. 8, 1929	1,500.00	1,740.00
H. P. Cassidy	Boiler Repairman Helper	Sept. 8, 1929	1,344.00	1,500.00
*	*	*	*	*

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the following travel was authorized, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

H. W. Arant, Dean of the College of Law, to attend the meeting of the American Bar Association in Memphis, Tennessee, October 20th-26th, 1929.

F. E. Lumley, Professor of Sociology, to attend the meeting of the Association of American Universities at New York City, on November 7-9, 1929.

J. R. Withrow, Professor of Chemical Engineering, to attend the American Institute of Chemical Engineers at Ashville, North Carolina, on December 2, 3, and 4, 1929.

* * * * *

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the following recommendations of the President were upon roll call unanimously approved:

That a short course for Herd Improvement Association Supervisors be authorized in the College of Agriculture to be offered in two terms, the first from November 11 to December 21, 1929 inclusive, and the second from January 6 to March 8, 1930 inclusive, and that the entire fee for the course be fixed at \$15.00.

That the quarters of service of George E. Large, a Junior Research Engineer in the Engineering Experiment Station, be changed

from Summer, Autumn, Winter and Spring, 1929-1930, to Autumn, Winter and Spring.

That William M. Duffus, Professor of Business Organization, be compensated in cash for the Summer Quarter of 1929, at the usual two-thirds rate.

That the shortage in Military equipment found by the Federal Auditors covering the period from June 6, 1928 to June 15, 1929, amounting to \$598.62, be paid from Commutation of Uniforms Fund.

That \$2500.00 be appropriated from the Interest on Endowment Funds for the expense of publication of the Journal of Higher Education proposed by the College of Education, to be printed at the Ohio State University Press.

That H. Gordon Hullfish of the Department of Principles of Education, be compensated for one quarter of earned vacation by a cash payment on the usual two-thirds basis for extra service in the Summer Quarter of 1925.

That the proposal of the "Daniel Guggenheim Fund for the Promotion of Aeronautics" for the establishment of "The Daniel Guggenheim Fund for the Promotion of Aeronautics" fellowship at the Ohio State University, and for the payment of \$3750.00 for the support thereof, effective October 1, 1929, be accepted with appreciation; and that the Fellowship be hereby established; and that Russell C. Newhouse be appointed to said Fellowship, with a salary of \$1000 for nine months, and the remaining amount being used for maintenance.

That the proposal of the Ohio State Florists Association to appropriate \$600.00 for a Fellowship in Floriculture be accepted with appreciation, that the Ohio State Florists Association Fellowship be hereby established and Ray B. Christianson be appointed to said Fellowship, effective October 1, 1929, said sum to be paid in nine equal installments.

That \$200.00 be appropriated in the school year 1929-1930, as a contribution for a projected survey of Pharmacy and Pharmaceutical education to be carried on by the American Council on Education through a committee consisting of Professor W. W. Charters of Ohio State University, Chancellor S. P. Capen of the University of Buffalo, and President George F. Zook of the University of Akron, and that \$100.00 be appropriated in the school year 1930-1931 for this same purpose, making a total contribution from the Ohio State University of \$300.00, which is in agreement with the contributions being presented by other colleges of Pharmacy; and that the resolution of this Board of Trustees dated July 16, 1928 calling for an appropriation of \$100.00 per annum for the above purpose be hereby rescinded.

That the quarters of service of Elsie Steiger Minton, Assistant Professor in the Department of Home Economics, be changed from the Summer, Autumn, and Winter, to the Summer, Winter, and Spring for the year 1929-1930.

That the salary of Elizabeth M. Moore, Assistant in the Department of Home Economics, be changed from \$900.00 per annum to \$900.00 for six months, effective January 1, 1930.

That the Faculty Representative from the Ohio State University to the Intercollegiate Conference of Faculty Representatives (Western Conference) be appointed by the President of the University for a term of one year.

The Secretary reported that in accordance with instructions received at the last meeting of the Board, a new lease has been prepared between the Mid-State Realty Company, Lessor, and the Board of Trustees of Ohio State University, Lessee, for the property known as Neil Hall for a period of 15 years, beginning October 9, 1929 and ending October 9, 1944; the schedule of rentals being made in accordance with the instructions received from the Board of Trustees at its meeting held September 7th, 1929.

Upon motion of Mr. Atkinson, seconded by Mr. Kaiser, it was unanimously ordered that the Chairman and Secretary of the Board of Trustees sign said lease for and on behalf of the Board of Trustees, and said lease was ordered made a part of the record of this meeting.

LEASE

THIS LEASE, Made this 4th day of October, 1929, between The Mid-State Realty Company, a corporation of Columbus, Ohio, Lessor and the Board of Trustees of the Ohio State University, Lessee;

WITNESSETH, That said Lessor, in consideration of the rents and covenants hereinafter contained, and by said Lessee to be paid and performed, hereby Leases to the Lessee the following described premises situated, in the City of Columbus, County of Franklin, and State of Ohio, known as "Neil Hall" located at 1634 Neil Avenue, and comprising lots 5, 6, and 7 of Rhoades University Heights Addition to the City of Columbus; together with all equipment, dishes, furniture and furnishings now in said Hall.

SCHEDULE OF RENTALS

\$33,000.00 per year the first three years.
 \$35,000.00 per year the next five years.
 \$38,000.00 per year the next three years.
 \$40,000.00 per year the last four years.

TO HAVE AND TO HOLD, the same, with the appurtenances, unto the said Lessee, from the 10th day of October, 1929, for and during the full term of fifteen years (15 years) next ensuing, and fully to be completed and ended on the 9th day of October, 1944, Yielding and Paying therefor, during said term the sum of the yearly rentals as per above schedule, payable as follows:

One-third of the yearly rental as above set out on the 10th day of October, January and April of each and every year during the continuance of this lease.

PROVIDED, however, that if said rent, or any part thereof, shall remain unpaid for 60 days after it shall become due, and without demand made therefore; or if said Lessee shall fail to keep and perform any of the terms, agreements and covenants in this Lease on Lessee's part to be kept and performed; it shall be lawful for said Lessor into said premises to re-enter, and the same to have again and repossess as in Lessor's first and former estate; and thereupon this Lease, and everything therein contained on the said Lessor's

behalf to be done and performed, shall cease, terminate and be void.

And said Lessee covenants and agrees with said Lessor as follows:

That said Lessee will:

Pay said rents in manner aforesaid, except said premises shall be destroyed or rendered untenable by fire or unavoidable casualty;

Keep the interior said premises, and all equipment, dishes, furniture and furnishings therein in as good order, condition and repair as the same now are or may be put, and will so deliver up the same at the termination of this Lease, reasonable use and ordinary wear and tear thereof, and damage by fire and other unavoidable casualty excepted.

Not assign this Lease or underlet said premises or any part thereof, without the written consent of said Lessor;

And said Lessor covenants and agrees with said Lessee as follows:

That said Lessee will:

Assume and pay during the continuance of the lease—

1. All taxes and assessments against said property.
2. All insurance charges.
3. All outside repairs required to keep the property in good condition.

This lease supersedes the existing lease between the parties.

And said Lessor covenants and agrees with said Lessee, that said Lessee, paying the rents and observing and keeping the covenants of this Lease on Lessee's part to be kept, shall lawfully, peaceably and quietly hold and occupy said premises during said term, without any hinderance or molestation by said Lessor.

The words "Lessor" and "Lessee" wherever used in this Lease shall include the heirs, executors, administrators, successors and assigns of the Lessor and Lessee, respectively.

IN WITNESS WHEREOF, The said Lessor and Lessee have hereunto set their hands on the day and year first above written.

Signed and acknowledged in presence of

(Signed) K. B. JOHNSTON

(Signed) JOHN C. HEARN

(Signed) KATHARINE C. TAYLOR

(Signed) LOUISE CABLE JONES

(Signed) THE MID-STATE REALTY COMPANY

1. By CHAS. G. SCHENCK, JR., *Pres.*

2. By WALTER A. FOX, *Secy.*

(Signed) THE BOARD OF TRUSTEES OF THE OHIO STATE UNIVERSITY

3. By JULIUS F. STONE, *Chairman*

4. By CARL E. STEEB, *Secretary*

The State of Ohio, Franklin County, ss.

BE IT REMEMBERED, That on this 4th day of October, 1929, before me, the subscriber, a Notary Public in and for said County, personally came the above named The Mid-State Realty Company and The Board of Trustees of The Ohio State University, by Charles G. Schenck, Jr., Walter A. Fox, Julius F. Stone and Carl E. Steeb, Their respective officers, duly authorized by resolutions adopted by the Board of Directors of said respective corporations, the parties named in the foregoing Lease, and acknowledged the signing of the same to be their voluntary act and deed, for and as the act and deed of said respective corporations for the uses and purposes therein mentioned.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official seal on the day and year last aforesaid.

(Signed) KENNETH B. JOHNSTON,
Notary Public, Franklin County, Ohio.

* * * * *

Satisfactory evidence having been presented that the original diploma had been lost, it was moved by Mr. Kaiser, seconded by Mr. Atkinson and upon roll call unanimously ordered that a duplicate be made for Wallace L. Williamson, D.V.M., 1915.

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, a Medical Certificate was ordered for Dr. James M. Lantz who was a graduate of Starling-Ohio Medical College, 1908.

* * * * *

A motion was made by Mr. Atkinson, seconded by Mr. Laybourne, and upon roll call was unanimously approved that Mrs. Paterson be elected delegate to attend the meeting of the Association of Governing Boards of State Universities and Allied Institutions to be held at Purdue University, Lafayette, Indiana, November 7th, 8th, and 9th, 1929.

The Secretary presented the following actions of the University Cabinet relating to the advertised bids presented September 19th for the "Library Stacks for the Ohio State University Library."

CABINET MINUTES

Columbus, Ohio, September 19, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under its instructions received from the Board of Trustees at the meeting of September 7th, 1929, met for the purpose of opening and reading in public the following bids received for "Library Stacks for the Ohio State University Library Building":

Bids received:

Snead and Company.....	\$12,494.00
Remington-Rand Company.....	5,973.00

Remington-Rand presented a partial bid covering items 4 and 5 only, and not quoting on items 1, 2, and 3.

The bid from Snead and Company is complete.

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, September 20, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *
The Cabinet met to receive the report of the Architects on the bids received September 19th, 1929 for "Library Stacks for the Ohio State University Library Building":

Mr. C. E. Steeb, Secretary, September 20, 1929.
The Board of Trustees,
The Ohio State University.

Dear Sir:

From an examination of the bids received September 19th, 1929, for Library Stacks for the Ohio State University Library Building, the following report is presented for the consideration of the Board of Trustees:

Bids received:

Snead and Company.....	\$12,494.00
Remington-Rand Company	5,973.00

Remington-Rand Company presented a partial bid covering items 4 and 5 only, and not quoting on items 1, 2, and 3.

The bid from Snead and Company is complete, complying with all requirements, covering all items, and is within the Architect's Estimated Cost.....\$17,700.00

Three alternates are called for, but being negative, they are not accepted.

It is recommended to the Board of Trustees that Snead and Company, Inc., be awarded the contract, for the sum of their bid \$12,494.00.

Respectfully submitted,

(Signed) T. RALPH RIDLEY,	(Signed) JOS. N. BRADFORD,
<i>State Architect and Engineer.</i>	<i>University Architect.</i>

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting September 7th, 1929, therefore recommends to the Director of Public Works that contract for the above work be awarded to Snead and Company for the sum of their bid, \$12,494.00.

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the above actions of the Cabinet were approved and the proceedings ordered made a part of the record of this meeting.

10-4-'29

The Secretary presented the following actions of the University Cabinet relating to the advertised bids presented September 19th for the "Equipment—Chemistry Building";

CABINET MINUTES

Columbus, Ohio, September 19, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of September 7th, 1929, met for the purpose of opening and reading in public the following bids received for "Equipment—Chemistry Building":

Bids received:

Cabinet and Soapstone Contract—

W. W. Kimball Company.....	\$58,398.00
The Kauffman-Lattimer Company.....	32,476.00
E. H. Sheldon & Company.....	27,880.00

Plumbing Contract—

The Huffman-Wolfe Company.....	\$22,000.00
The W. H. Spohn Plumbing Company.....	21,076.00
The Samuel A. Esswein Heating & Plumbing Company.....	20,451.00

Electrical Contract—

The bids for this contract consist of parts 1 and 2.

Benner-Ashleman Electrical Co.....	1—\$10,400.00	2—\$ 2,700.00
Total.....		\$13,100.00
L. R. Kennedy.....	1—\$ 9,969.00	2—\$ 2,528.00
Total.....		\$12,497.00
Paul L. Gilmore Company.....	1—\$ 9,182.00	2—\$ 3,510.00
Total.....		\$12,692.00
The Electric Power Equipment Co.....	1—\$ 8,557.00	2—\$ 2,936.00
Total.....		\$11,493.00

A number of Alternates (A, B, C, and D) were called for covering additional equipment, as follows:

Bidder	A	B	C	D
W. W. Kimball Company.....	None	None	None	None
The Kauffman-Lattimer Co....	\$1,236.85	\$2,654.00	\$3,171.00	\$3,450.00
E. H. Sheldon & Company....	1,031.00	2,430.00	3,165.00	3,256.00
Huffman-Wolfe Company.....	2,450.00	2,350.00	1,692.00	2,120.00
The W. H. Spohn Plumb. Co.	2,056.00	1,803.00	1,206.00	2,034.00
The Samuel A. Esswein Heating & Plumbing Company..	2,012.00	2,246.00	2,143.00	1,834.00
Benner-Ashleman Elec. Co....	358.00	664.00	323.00	429.00
L. R. Kennedy.....	209.96	331.50	158.00	250.00
Paul L. Gilmore Co.....	350.00	575.00	265.00	330.00
The Electric Power Equipment Company.....	522.00	436.00	256.00	316.00

Upon motion, the above bids were referred to the Architects for examination and report.

* * * * *

CABINET MINUTES

Columbus, Ohio, September 20, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Architects on the bids received September 19th for "Equipment—Chemistry Building":

September 20, 1929.

*Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University.*

Dear Sir:

From an examination of the bids received September 19th, 1929, for Chemistry Equipment, the following report is presented for the consideration of the Board of Trustees:

Bids received:

Cabinet and Soapstone Contract—

W. W. Kimball Company.....	\$58,398.00
The Kauffman-Lattimer Company.....	32,470.00
E. H. Sheldon & Company.....	27,880.00

Plumbing Contract—

The Huffman-Wolfe Company.....	\$22,000.00
The W. H. Spohn Plumbing Company.....	21,076.00
The Samuel A. Esswein Heating & Plumbing Co.....	20,451.00

Electrical Contract—

The bids for this contract consist of parts 1 and 2.

Benner-Ashleman Electrical Co.....	1 — \$10,400.00	2 — \$ 2,700.00
Total.....		\$13,100.00
L. R. Kennedy.....	1 — \$ 9,969.00	2 — \$ 2,528.00
Total.....		\$12,497.00
Paul L. Gilmore Company.....	1 — \$ 9,182.00	2 — \$ 3,510.00
Total.....		\$12,692.00
The Electric Power Equipment Co.....	1 — \$ 8,557.00	2 — \$ 2,936.00
Total.....		\$11,493.00

A number of Alternates (A, B, C, and D) were called for covering additional equipment, as follows:

Bidder	A	B	C	D
W. W. Kimball.....	None	None	None	None
The Kauffman-Lattimer Co...	\$1,236.85	\$2,654.00	\$3,171.00	\$3,450.00
E. H. Sheldon & Company..	1,031.00	2,430.00	3,165.00	3,256.00
Huffman-Wolfe Company....	2,450.00	2,350.00	1,692.00	2,120.00
The W. H. Spohn Plumb. Co.	2,056.00	1,803.00	1,206.00	2,034.00
The Samuel A. Esswein Heat- ing & Plumbing Co.....	2,012.00	2,246.00	2,143.00	1,834.00
Benner-Ashleman Elec. Co...	358.00	664.00	323.00	429.00
L. R. Kennedy.....	209.96	331.50	158.00	250.00
Paul L. Gilmore Company....	350.00	575.00	265.00	330.00
The Electric Power Equipment Company	522.00	436.00	256.00	316.00

For the reason that Alternates A, B, and C added to the base bids will come within the Architect's Estimated Cost for all contracts, they are added to the base bids, making the total of the base bids and alternates as follows:

Cabinet and Soapstone Contract—

W. W. Kimball Company.....	\$58,398.00
The Kauffman-Lattimer Company.....	39,531.85
E. H. Sheldon & Company.....	34,506.00
Architect's Estimated Cost.....	36,360.00

Plumbing Contract—

The Huffman-Wolfe Company.....	\$28,492.00
The Samuel A. Esswein Heating & Plumbing Co.....	26,852.00
The W. H. Spohn Plumbing Company.....	26,141.00
Architect's Estimated Cost.....	39,380.00

Electrical Contract—

Benner-Ashleman Elec. Company.....	\$14,445.00
L. R. Kennedy.....	13,196.45
Paul L. Gilmore Company.....	13,882.00
Electric Power Equipment Company.....	12,707.00
Architect's Estimated Cost.....	14,585.00

From the above, it is recommended to the Board of Trustees that contracts be awarded to:

E. H. Sheldon & Company for Cabinet and Soapstone Contract	\$34,506.00
The W. H. Spohn Plumbing Company for Plumbing Contract	26,141.00
The Electric Power Equipment Company for Electrical Contract	12,707.00

Respectfully submitted,

(Signed) T. RALPH RIDLEY,
State Architect and Engineer.

(Signed) JOS. N. BRADFORD,
University Architect.

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting September 7th, 1929, therefore recommends to the Director of Public Works that contracts for the above works be entered into as recommended by the State Architect and the University Architect.

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the above actions of the Cabinet were approved and the proceedings ordered made a part of the record of this meeting.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the advertised bids presented September 19th, 1929 for the "Intake and Screen House for Pump House":

CABINET MINUTES

Columbus, Ohio, September 19, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of September 7th, 1929, met for the purpose of opening and reading in public the following bids received for "Intake and Screen House for Pump House":

Bids received:

Branch Construction Company.....	\$9,700.00
Elcon Engineering Company.....	6,890.00
F. & Y. Construction Company.....	5,840.00

Upon motion, the above bids were referred to the Engineers for examination and report.

CABINET MINUTES

Columbus, Ohio, September 20, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Engineers on the bids received September 19th, 1929 for "Intake and Screen House for Pump House":

September 20, 1929.

*Mr. Carl E. Steeb, Secretary,
Board of Trustees,
The Ohio State University,
Columbus, Ohio.*

Dear Sir:

From an examination of the bids received September 19, 1929 for the construction of Intake and Screen House, the following report is presented:

Bids received:

Branch Construction Company.....	\$9,700.00
Elcon Engineering Company.....	6,890.00
F. & Y. Construction Company.....	5,840.00

From the above it will be seen that the F. & Y. Construction Company is the lowest bidder by (\$1,050.00) One Thousand and Fifty Dollars.

Therefore, it is recommended that the bid of (\$5,840.00) Five Thousand Eight Hundred and Forty Dollars made by the F. & Y. Construction Company on the general contract be accepted and contract awarded accordingly.

Engineer's estimate \$8,111.00.

The bid complies with all requirements.

(Signed) T. RALPH RIDLEY, (Signed) W. C. MCCracken,
State Architect and Engineer. Chief Engineer and Supt.
of Buildings and Grounds.

(Signed) PAUL H. ELLEMAN,
Maintenance Engineer.

The Cabinet, acting upon instructions received from the Board of Trustees at its meeting September 7th, 1929, therefore recommends to the Director of Public Works that contract for the Intake and Screen House for Pump House be awarded to the F. & Y. Construction Company for the sum of their bid, \$5,840.00.

10-4-'29

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the above actions of the Cabinet were approved and the proceedings ordered made a part of the record of this meeting.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the advertised bids presented September 19th, 1929 for the "Sewer to Liberal Arts and Administration Buildings":

CABINET MINUTES

Columbus, Ohio, September 19, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of September 7th, 1929, met for the purpose of opening and reading in public the following bids received for "Sewer to Liberal Arts and Administration Buildings":

Bids received:	General Contract	Alternate "A"
Central City Construction Co.....	\$2,900.00	\$1,900.00
H. E. Miller.....	3,775.00	1,732.00
Ames-Beasley Co.....	3,850.00	1,600.00

Upon motion, the above bids were referred to the Engineers for examination and report.

CABINET MINUTES

Columbus, Ohio, September 20, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Engineers on the bids received September 19th, 1929 for "Sewer to Liberal Arts and Administration Buildings":

September 20, 1929.

*Mr. Carl E. Steeb, Secretary,
Board of Trustees,
The Ohio State University.*

Dear Sir:

From an examination of the bids received September 19, 1929 for the construction of Sewer to Liberal Arts and Administration Buildings, the following report is presented:

Bids received:	General Contract	Alternate "A"
Central City Construction Co.....	\$2,900.00	\$1,900.00
H. E. Miller.....	3,775.00	1,732.00
Ames-Beasley Co.....	3,850.00	1,600.00

Alternate "A" will be accepted.

From the above, it will be seen that the Central City Construction Company is the lowest bidder on the combined bid of general contract and Alternate "A" by (\$650.00) Six Hundred and Fifty Dollars.

Therefore, it is recommended that the combined bid of (\$4,800.00) Four Thousand, Eight Hundred Dollars made by the Central City Construction Company on the general contract and Alternate "A" be accepted and contract awarded accordingly.

Engineer's Estimated Cost:

General Contract.....	\$3,655.00
Alternate "A".....	1,548.00
Total Estimate.....	\$5,203.00

The bid complies with all requirements.

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) W. C. McCracken,
State Architect and Engineer. Chief Engineer and Supt.
of Buildings and Grounds.

(Signed) PAUL H. ELLEMAN,
Maintenance Engineer.

The Cabinet, acting upon instructions received from the Board of Trustees at its meeting September 7th, 1929, therefore recommends to the Director of Public Works that contract for the "Sewer to Liberal Arts and Administration Buildings" be awarded to the Central City Construction Company for the sum of their bid, \$4,800.00.

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the above actions of the Cabinet were upon roll call unanimously approved and the proceedings ordered made a part of the record of this meeting.

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the advertised bids for the "Underground Storage for Chemistry Building," presented September 19, 1929:

CABINET MINUTES

Columbus, Ohio, September 19, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of September 7th, 1929, met for the purpose of opening and reading in public the following bids received for "Underground Storage for Chemistry Building":

Bids received:

E. J. Will, Inc.....	\$8,500.00
George W. Timmons.....	7,796.00
Branch Construction Co.....	7,500.00
L. R. Moor.....	7,490.00
Herman C. Weller.....	6,990.00

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, September 20, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

The Cabinet met to receive the report of the Architects on the bids received September 19th for the "Underground Storage for Chemistry Building":

Columbus, Ohio, September 20, 1929.

*Mr. C. E. Steeb, Secretary
The Board of Trustees,
Ohio State University.
Dear Sir:*

From an examination of the bids received September 19th, 1929, for the Underground Storage for Chemistry Building the following report is presented for the consideration of the Board of Trustees:

Bids received:

E. J. Will, Inc.....	\$8,500.00
George W. Timmons.....	7,796.00
Branch Construction Co.....	7,500.00
L. R. Moor.....	7,490.00
Herman C. Weller.....	6,990.00
The Architect's Estimated Cost is.....	5,895.00

All bids are in excess of the estimated cost. Therefore, it is recommended to the Board of Trustees that all bids be rejected, the Architect directed to prepare a revised estimated cost and request the Director of Public Works to re-advertise for new bids at as early date as possible.

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting of September 7th, 1929, therefore recommends that all bids received for the Underground Storage for Chemistry Building be rejected, that the revised estimates be prepared by the University Architect, and that the Director of Public Works be requested to re-advertise for bids for said improvement.

Upon motion of Mrs. Paterson, seconded by Mr. Kaiser, the above actions of the Cabinet were upon roll call unanimously approved.

The University Architect now presented the revised estimates of cost and revised form of proposal for said improvement, which were, upon motion of Mrs. Paterson, seconded by Mr. Kaiser, unanimously approved, and the Secretary was directed to request from the State Controlling Board that the allowance for this improvement be made \$8,000.00 instead of \$6,000.00. The Secretary was further

directed to request the Director of Public Works to re-advertise for new bids, and it was unanimously ordered that the Cabinet be authorized to open any bids that may be received for the above improvements, and if any bids are received below the revised estimate, the Secretary is directed to recommend to the Director of Public Works the award of contract to the lowest and best bidder.

* * * * *

The University Architect presented the following extras to contracts for "Remodel Physics Building":

L. R. Kennedy—August 5, 1929

Furnish all materials and labor for additional electrical outlets for apparatus as per drawings, using white conduit, Kondo fittings throughout, Hubbell appliances, Guth trough lighting, Holophane lighting units and Superior Electrical Cabinets—all work to agree with original specifications, for the additional sum of\$2,825.00

The F. & Y. Construction Company—September 14, 1929

Furnish labor and materials for extra work, Remodel Physics Building, as per attached specifications, for the sum of\$2,835.00

The W. H. Spohn Plumbing Company—September 9, 1929

Furnish all labor and materials to install for apparatus, additional plumbing, gas fitting and air in rooms 4-5B-6-103-104-112-204-210-211-301-305-307, all to agree with original specifications and placed where directed by the Architect, for the additional sum of\$1,669.00

Upon motion of Mr. Kaiser, seconded by Mrs. Paterson, the above extras as recommended by the Architects were upon roll call unanimously approved.

* * * * *

The University Architect presented the following extra and credit on the contracts for "Pharmacy and Bacteriology Building":

Extra—Robert H. Evans & Company—September 12, 1929

Furnish all labor and materials for ornamental terra cotta parapet coping in place of the plain stone shown, and of design shown on sheet No. 6 on the west elevation, for the additional sum of\$1,300.00

Furnish all materials and labor for one 10" rock faced Ashlar course of St. Paul Quarries Stone under the areaway stone parapet and two 10" rock faced Ashlar courses of St. Paul stone form areaway north, on north side of building and 13'—1" on east side, under grade stone belt course, for the additional sum of\$1,257.00

\$2,557.00

Credit—Robert H. Evans & Company—September 12, 1929

Install Truscon Double Hung Steel Windows in place of Campbell windows specified (Sample of which is in the Architect's Office), deducting\$1,600.00

Install Roddis & Carnahan interior doors in place of Pyrono doors specified, deducting 900.00

\$2,500.00

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, the above extra and credit as recommended by the Architects were upon roll call unanimously approved.

* * * * *

The President presented the following additional rules regarding exemption from fees. Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, these rules were unanimously approved by the Board of Trustees:

1. The doctrine of reciprocity of service between the University and an agency or organization will be recognized; consequently persons coming as students from the staff of the State Department of Education, the State Bureau of Juvenile Research, State or Municipal or other social agencies, or school districts, in which opportunity is afforded for laboratory or other experience helpful to the students of the Ohio State University, shall be admitted exempt from the normal fees on the ground that in that way the University can reciprocate the services accorded to its students. This rule will apply also to the Battelle Memorial Institute and from time to time other agencies or organizations which may fall within the scope of this rule. In such cases the officer in charge of the department or agency will certify that the prospective student is to take work which will make a direct contribution to the field of service in which he is engaged in the agency or organization and shall recommend the exemption of the person from fees.

2. Where a student in a college of the University has paid the required fees for the normal number of quarters to earn a degree, but for some reason has not completed a course or several courses required, such student shall be permitted to take the remaining courses leading to the degree without additional normal fees.

3. A student in one college of the University working towards a degree shall be permitted without additional fee to take a course or several courses in another college, contributing to his grasp of the field in which he is working, without further fees; subject to the approval of the proper University official. This rule recognizes the University as a unity or entity.

On the negative side it will be noted that no rule now authorizes partial fees or fractional fees; nor does any rule authorize a teacher in the University to take courses of an undergraduate nature without paying the usual fees. The matriculation and diploma fees can in no case be waived.

4. A student in the University may audit a course, without additional fee, upon the written approval of the professor in charge, the Department Chairman and the Dean of the College.

One not a student can be admitted as an auditor only after satisfying all entrance requirements and entering the University as a student, in the regular way.

* * * * *

The President made a statement about conferences between the University, the Agricultural Experiment Station, and the State

Department of Agriculture, concerning a cooperative relationship between the College of Veterinary Medicine and these two State agencies which are interested in the State Serum Institute, at Reynoldsburg. It was reported that the conferences had resulted in a detailed plan of cooperation involving the use of the plant for some research work by the College of Veterinary Medicine, and some teaching in the College by Doctors Broerman and Edgington of the Institute; the detailed plans have the approval of the Director of Agriculture, Honorable Perry Green; the Director of the Agricultural Experiment Station, C. G. Williams; and the President of the University.

Upon motion of Mr. Atkinson, seconded by Mr. Laybourne, the cooperative relationship and the detailed plan submitted were, upon roll call, unanimously approved.

* * * * *

Thereupon, the Board adjourned to meet Saturday, October 12th, 10 a. m., at the University.

Attest:

(Signed) CARL E. STEEB, (Signed) JULIUS F. STONE,
Secretary. Chairman.

* * * * *

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, October 12, 1929.

The Board of Trustees met at Columbus, Ohio, at 10 a. m., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, and Mr. John Kaiser.

* * * * *

The minutes of the last meeting were approved.

* * * * *

The President presented the following recommendations which, upon motion of Mr. Kaiser, seconded by Mr. Atkinson, were upon roll call unanimously approved:

That the proposal of the Hocking Valley Railway Company to furnish materials and labor, and to maintain an appropriate balance on the books of the University, \$300.00 more or less, to enable the Experiment Station to carry on tests on the preservative treatment of railroad ties and timber, known as Engineering Experiment Station Project Number 95, be approved and appropriate expression of appreciation be made.

That the quarters of service for the current year of Professor M. B. Ogle of the Department of Classical Languages, be changed from the Autumn, Winter and Spring to two quarters, Autumn and Spring.

That the quarters of service for the current year of Professor Lester K. Born of the Department of Classical Languages, be changed from the Summer, Autumn, and Spring, to Summer, Autumn, and Winter.

That W. D. Wall, Lecturer in the Department of Accounting, be given leave of absence without salary for the Autumn Quarter of the current year.

That \$297.00 be appropriated for student services account of the University Library, for the purpose of keeping open the Library of the College of Law until 10:30 every day in the week except Sunday.

That a Graduate Assistantship be established in the College of Veterinary Medicine, and that the recommendations of the Dean of Elmer Clio Johnson, for the position of Graduate Assistant be approved, and an appropriation be made of \$500.00 for the salary for the current year, effective October 1, 1929.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following travel was approved, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

Alfred Vivian, Dean of the College of Agriculture, and Faith R. Lanman, Director of the School of Home Economics, to attend the annual meeting of the Association of Land Grant Colleges and Universities, to be held at Chicago, on November 11th and following dates.

George B. Crane, Director of Agricultural Extension, to attend the annual meeting of the Association of Land Grant Colleges and Universities, to be held at Chicago, on November 11th and following dates, expenses to be paid out of Agricultural Extension Funds.

* * * * *

The Secretary presented the following extra in connection with the Dining Hall, Franz Theodore Stone Laboratory, Gibraltar Island, which was recommended by the University Architect. Upon motion of Mr. Kaiser, seconded by Mr. Laybourne, the recommendation of the Architect was approved, and said extra was authorized:

W. H. Norton

October 8, 1929

Change location of sanitary sewer and furnish all labor and materials for changing the sewer pipe from vitrified Tile to extra heavy cast-iron pipe, per the attached specifications, for the sum of\$300.00

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, it was unanimously ordered that the Dodge Coupe now used by the Business Manager be turned over for the use of the Service Department under the direction of Mr. McCracken, and that the Business Manager be authorized to purchase a new automobile to replace the Dodge, payable from Interest on Endowment Fund.

* * * * *

Thereupon, the Board adjourned to meet October 26th, 9:30 a. m., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

* * * * *

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, October 26, 1929.

The Board of Trustees met at Columbus, Ohio, at 9:30 a. m., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Herbert S. Atkinson, Mrs. Alma W. Paterson, and Harry A. Caton.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>College of Agriculture</i>			
<i>Agricultural Chemistry</i>			
Maurice Rusoff	Grad. Assistant	Oct. 1, 1929	500.00
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
Julian M. Mavity	Grad. Assistant	Oct. 1, 1929	500.00
<i>English</i>			
Mary Ross Rhodes	Instructor	June 30, 1929	1,800.00
T. A. Barnhart	Grad. Assistant	Oct. 1, 1929	500.00
<i>Mathematics</i>			
Clarice S. Hobensack	Instructor	Oct. 21, 1929	1,800.00
<i>Physics</i>			
Earl W. Ford	Grad. Assistant	Oct. 1, 1929	500.00
<i>College of Dentistry</i>			
G. C. Paffenbarger	Instructor	Oct. 1, 1929	3,000.00
<i>College of Education</i>			
<i>Administration</i>			
Sylvia Morris	Stenographer	Oct. 20, 1929	1,080.00
Cancel appropriation for Assistant to	Junior Dean		2,250.00
<i>School Administration</i>			
Avaneil Braught	Assistant	Oct. 1, 1929	900.00
<i>College of Engineering</i>			
<i>Engineering Drawing</i>			
Paul Jeffries	Stud. Assistant	Oct. 1, 1929	300.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
Phillip T. Knies	Stud. Assistant	Oct. 1, 1929	300.00
<i>University Hospital</i>			
Julia Gray	Supervising Nurse	Sept. 30, 1929	1,500.00
Ilo Herbert	Student Nurse	Sept. 30, 1929	75.00
Hazel Jones	Student Nurse	Sept. 30, 1929	75.00
Gladys Steenrod	Student Nurse	Sept. 30, 1929	75.00
Delia Webb	Student Nurse	Oct. 31, 1929	75.00
Alleene Ellis	Student Nurse	Sept. 30, 1929	75.00
Geneva Cooley	Diet Kitchen Helper	Sept. 30, 1929	600.00
Herman Morgan	Diet Kitchen Helper	Sept. 30, 1929	720.00

10-26-'29

Grace Louise Miller	Waitress	Sept. 30, 1929	600.00
Dorothy Jean Painter	Waitress	Sept. 30, 1929	600.00
Gertrude Ritter	Housekeeper	Oct. 16, 1929	960.00

Graduate School

Ladislav Majthenyi	Scholar	Au. Qr.	300.00
--------------------	---------	---------	--------

*President's Division**Athletics*

Alan M. Holman	Asst. Football Coach	Oct. 1, 1929	400.00
Robert S. Watts	Asst. Football Coach	Oct. 1, 1929	400.00

*Physical Plant Division**Roads and Grounds — Garage*

Thomas Maher	Laborer	Sept. 30, 1929	1,260.00
R. W. Shaffer	Truck Driver	Sept. 30, 1929	1,320.00

University Press — Rotary

Roy F. Eichbaum	Night Linotype Operator	Aug. 31, 1929	2,652.00
-----------------	-------------------------	---------------	----------

*Stores and Receiving Department**Laboratory Supply Store — Rotary*

Charles Kidwell	Laborer	Sept. 30, 1929	1,140.00
-----------------	---------	----------------	----------

*Stores and Receiving Department**University Hospital*

Philip W. Gordon	Storekeeper	Oct. 17, 1929	1,080.00
------------------	-------------	---------------	----------

* * * * *

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension</i>				
Margaret A. Judd	Assistant	Oct. 1, 1929	(12 mos.)	1,320.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Melvin O. Kennedy	Assistant	Oct. 1, 1929	Au.	300.00 for qr.
Veronica Ryan	Stenographer (half time)	Nov. 1, 1929		480.00
<i>Agricultural Chemistry</i>				
Maurice Rusoff	Grad. Assistant	Sp. Qr.	Sp.	150.00 for qr.
E. D. Walter	Assistant	Jan. 1, 1930	Wi.Sp.	500.00 for 2 qrs.
<i>Home Economics</i>				
Helen Mettler	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	15.00 mo.
Mildred Taylor	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	15.00 mo.
Agnes Turner	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	15.00 mo.
Ruth Beard	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	15.00 mo.
<i>Horticulture and Forestry</i>				
Paul Oates	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00
<i>Poultry Husbandry</i>				
Flo Bailey	Stenographer (To be paid from Rotary fund)	Oct. 1, 1929		45.00 mo.
<i>Zoology and Entomology</i>				
Barbara Metz	Assistant	Au. Qr.	Au.Wi.	600.00 for 2 qrs.

*College of Arts and Sciences**English*

Gwendolyn Jenkins	Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
Frances J. Hall	Grad. Assistant	Oct. 1, 1929	Au.	165.00
Florence Chubbuck	Instructor	Oct. 1, 1929	Au.	for qr. 300.00
Freda Schulz	Instructor	Oct. 1, 1929	Au.	for qr. 300.00

Geology

Francis R. Schaefer	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	100.00
Merle V. Baker	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	100.00
Ralph H. Bond	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	100.00
Marcus J. Lieberman	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	100.00
Michael Chappars	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	100.00

History

Harriett P. Lattin	Reader	Au. Qr.	Au.Wi.Sp.	256.25
Alfred B. Sears	Reader	Au. Qr.	Au.Wi.Sp.	for 9 mos. 256.25
William D. Overman	Reader	Au. Qr.	Au.Wi.Sp.	for 9 mos. 256.25
Eleanor C. Huston	Reader	Au. Qr.	Au.Wi.Sp.	for 9 mos. 256.25

Chemistry

Arthur R. Miller	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	250.00
Richard C. Ulmer	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	250.00
Dean D. Huffman	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	250.00
Frank J. Maslyk	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	250.00

Mathematics

Burt W. Wilcox	Assistant	Au. Qr.	Au.	1,500.00
Theodore Weaver	Assistant	Au. Qr.	Au.	yr. 291.67

Philosophy

Thomas A. Vanatta	Reader	Au. Qr.	Au.Wi.Sp.	300.00
Ralph J. Slattery	Assistant	Wi. Qr.	Wi.Sp.	666.00
				for 2 qrs.

Physics

Harry F. Blake	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00
----------------	-----------------	---------	-----------	--------

*College of Commerce and Administration**Accounting*

D. E. Reicheldefer	Reader	Au. Qr.	Au.	100.00
				for qr.

Bureau of Business Research

Howard G. Brunsman	Research Assistant	Oct. 1, 1929	(12 mos.)	2,750.00
--------------------	--------------------	--------------	-----------	----------

Sociology

Mrs. Perry P. Denune	Instructor	Au. Qr.	Au.	250.00
V. Dewey Annakin	Assistant	Au. Qr.	Au.Wi.Sp.	for qr. 500.00

*College of Education**Administration*

Florence M. Hornback	Instructor, Adult Education	Nov. 1, 1929	Su.Au.Wi.Sp.	No. sal.
Avaneil Braught	Stenographer	Oct. 1, 1929		1,080.00
Mary E. Kerst	Stenographer	Oct. 21, 1929		1,080.00

Bureau of Educational Research

Ruth E. Meier	Typist	Oct. 11, 1929		1,200.00
---------------	--------	---------------	--	----------

Fine Arts

Horace F. King	Assistant	Au. Qr.	Au.	250.00
				for qr.

Industrial Arts Education

H. H. Hutchinson	Assistant	Au. Qr.	Au.	250.00
				for qr.

Principles of Education

Ellen T. Warner	Instructor of Third Grade Elementary Demonstration School	Oct. 7, 1929 to June 15, 1930		2,000.00 period
Margaret Duncan	Instructor of Fourth Grade Elementary Demonstration School	Oct. 7, 1929 to June 15, 1930		2,600.00 period
Nelle Morris	Instructor of Second Grade Elementary Demonstration School	Oct. 7, 1929 to June 15, 1930		2,000.00 period

Psychology

Maxwell J. Papurt	Clinical Assistant	Oct. 15, 1929	(12 mos.)	1,200.00
-------------------	--------------------	---------------	-----------	----------

*College of Engineering**Administration*

Ruth E. Brown	Stenographer	Sept. 19, 1929		960.00
---------------	--------------	----------------	--	--------

Chemical Engineering

L. A. Parker	Assistant	Nov. 1, 1929	Au. Wi. Sp.	600.00
Elwood B. Layfield	Assistant	Nov. 1, 1929	Au. Wi. Sp.	600.00

Engineering Drawing

Eugene B. Nahuis	Stud. Assistant	Oct. 15, 1929	Au.	300.00 yr.
Merlin E. Rees	Stud. Assistant	Oct. 1, 1929	Au. Wi. Sp.	300.00 yr.

Engineering Experiment Station

Guy Cooper	Station Mechanic (part time)	Oct. 1, 1929	Au. Wi. Sp.	110.00 mo.
* Joseph L. Gillman	Engr. Exp. Sta. Fellow	Oct. 1, 1929	Au. Wi. Sp.	750.00
* To be paid from Maintenance Funds.				

Mechanical Engineering

John W. Jordan	Stud. Assistant	Oct. 1, 1929	Au. Wi. Sp.	300.00
William S. Franklin	Stud. Assistant	Oct. 1, 1929	Au.	66.00 for qr.
Ellsworth A. Bowers	Stud. Assistant	Oct. 1, 1929	Au.	100.00 for qr.

Metallurgy

Lester L. Luxon	Stud. Assistant	Oct. 1, 1929	Au. Wi. Sp.	270.00
W. W. Ballantine	Stud. Assistant	Au. Qr.	Au. Wi. Sp.	270.00

*College of Medicine**Anatomy*

Carl A. Lincke	Stud. Assistant	Au. Qr.	Au. Wi. Sp.	300.00
M. M. Hargraves	Stud. Assistant	Au. Qr.	Au. Wi. Sp.	300.00
Grant O. Graves	Stud. Assistant	Au. Qr.	Au. Wi. Sp.	300.00

Oto-Laryngology

Herbert D. Emswiler	Assistant	Oct. 1, 1929		No. sal.
---------------------	-----------	--------------	--	----------

University Hospital

Ruth Perkins	Supervising Nurse	Oct. 1, 1929	(12 mos.)	1,800.00
Helen Severns	Supervising Nurse	Oct. 1, 1929	(12 mos.)	1,500.00
Martha Balthaser	Supervising Nurse	Oct. 12, 1929	(12 mos.)	1,500.00
* Gertrude Gibbon	Part-time Lab. Technical Assistant	Sept. 1, 1929	(12 mos.)	600.00

* Salary to be paid from Rotary Funds.

Mrs. Eddie L. Massey	Diet Kitchen Helper	Oct. 1, 1929		600.00
Wm. Robinson	Diet Kitchen Helper	Oct. 1, 1929		720.00
Hildreth McCreight	Diet Kitchen Helper	Oct. 1, 1929		600.00
Louis H. Schuster	Orderly	Oct. 1, 1929		600.00
Thelma Pullins	Waitress	Oct. 1, 1929		600.00
Elva Z. Karnes	Waitress	Oct. 1, 1929		600.00

Graduate School

Lien Chung Wen	Scholar	Au. Qr.	Au. Wi. Sp.	300.00
Gerald B. Snedeker	Scholar	Au. Qr.	Au. Wi. Sp.	300.00
Carl C. Hein, Jr.	Scholar	Au. Qr.	Au. Wi. Sp.	300.00

Frank D. McElroy	Board of Christian Education Fellow	Au. Qr.	Au. Wi. Sp.	No sal. paid by University
(Salary to be paid to Mr. McElroy by the Board of Christian Education of the Presbyterian Church, U. S. A.)				
Robert E. Yoder	Barrett Mfg. Co. Fellow	July 1, 1929	Su. Au. Wi. Sp.	1,000.00

*President's Division**Athletics*

Helen Manahan	Intramural Stud. Assistant	Oct. 1, 1929	Au.	25.00 mo.
Maurine Eastburn	Stud. Assistant	Oct. 1, 1929	Au.	25.00 mo.
Walter Yingling	Asst. Freshman Football Coach	Oct. 1, 1929	Au.	100.00 qr.
E. E. Kidwell	Asst. Freshman Football Coach	Oct. 1, 1929	Au.	150.00 qr.
Harry Geltz	Asst. Freshman Football Coach	Oct. 1, 1929	Au.	300.00 qr.

*Physical Plant Division**Janitors*

Fred Henning	Janitor	Oct. 1, 1929		1,320.00
--------------	---------	--------------	--	----------

Roads and Grounds — Garage

Pearl E. Watson	Bus Driver	Oct. 1, 1929		1,200.00
James F. Ruhl	Truck Driver	Oct. 1, 1929		1,320.00

University Press — Rotary

Josephine Conti	Clerk	Oct. 21, 1929		1,020.00
Harry H. Rule	Linotype Operator	Oct. 1, 1929		2,548.00
*	*	*	*	*

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the following change in title was upon roll call unanimously approved:

Name	From	To	Effective
<i>Agricultural Extension</i>			
Emma Sparks	Home Dem. Agent, Darke County	Asst. Professor, Home Econ. Ext. Service	Oct. 14, 1929
*	*	*	*

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

Name	Title	Date Effective	From	To
<i>Agricultural Extension</i>				
Emma Sparks	Asst. Prof. Home Econ. Ext. Service	Oct. 14, 1929	3,000.00	3,100.00
*Wm. S. Barnhart	County Agr. Agent, Muskingum County	Oct. 1, 1929	3,500.00	3,800.00
*Oren H. Anderson	County Agr. Agent, Mercer County	Oct. 1, 1929	2,500.00	2,800.00

* Increases to be paid from County Funds.

*College of Arts and Sciences**Mathematics*

Carroll E. Amos	Assistant	Au. Qr.	500.00 yr.	1,000.00 yr.
Richard C. Hildner	Assistant	Au. Qr.	500.00 yr.	1,000.00 yr.
Foster L. Brooks	Assistant	Au. Qr.	250.00 yr.	375.00 yr.
Arnold A. Prucha	Grad. Assistant	Au. Qr.	166.67 yr.	291.67 yr.

Philosophy

Lee J. Levinger	Lecturer	Wi. Qr.	No sal. for Wi. Qr.	500.00
-----------------	----------	---------	---------------------	--------

<i>Romance Languages</i>					
Isolde Henninger	Assistant	Au. Qr.	333.33	500.00	
			for Au. Qr.		
<i>College of Engineering</i>					
<i>Engineering Drawing</i>					
Paul R. Lynn	Stud. Assistant	Oct. 16, 1929	300.00	550.00	
			for 9 mos. for 9 mos.		
<i>Engineering Experiment Station</i>					
B. Parker Hess	Res. Engineer	Oct. 1, 1929	125.00	110.00	
			mo.	mo.	
*	*	*	*	*	*

Upon motion of Mr. Caton, seconded by Mr. Atkinson, the following recommendations of the President, presented by Mr. Eckelberry, were upon roll call unanimously approved:

That the following travel be authorized, subject to the approval of the State Emergency Board, expense paid by the State to include railroad fare and pullman only:

E. A. Hitchcock, Dean of the College of Engineering, to attend the Annual Meeting of the Engineering Division, American Association of Land Grant Colleges and Universities, in Chicago, Illinois, November 11-15, 1929.

That J. Harold Wilson, Instructor in the Department of English, be compensated for one quarter of earned vacation by a cash payment on the usual two-thirds basis for extra service in the Summer Quarter of 1929, the amount being \$555.55.

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Laybourne, a Medical Certificate was ordered for William H. Benner, graduate of Starling Medical College, March 25, 1897.

* * * * *

The Secretary presented the following letter from the University Architect:

*Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University,
Columbus, Ohio,
Dear Sir:*

October 14, 1929.

We have a request from The F. & Y. Construction Company of October 11th, requesting an extension of time for the completion of the remodeling work at the Physics Building to compensate for the delay in the execution of the contract forms.

I believe that their request is justified, and I recommend that a 23-day time extension be granted this firm. This is the number of days that lapsed between date of receiving bids and the date the Contractor received his contract for the work. The time stated on the Contractor's bid, for completion, is November 1st, 1929.

Very truly yours,

(Signed) HOWARD DWIGHT SMITH,
University Architect.

Upon motion of Mrs. Paterson, seconded by Mr. Caton, the above request as recommended by the University Architect was, upon roll call unanimously approved.

The Secretary presented the following actions of the University Cabinet relating to re-advertised bids presented October 14th for "Underground Storage Rooms for Chemistry Building":

CABINET MINUTES

Columbus, Ohio, October 14, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Smith, McCracken, and Eckelberry.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of October 4th, 1929, met for the purpose of opening and reading in public the following re-advertised bids received for "Underground Storage for Chemistry Building":

Bids received:

L. R. Moor.....	\$7,390.00
Herman C. Weller.....	6,974.00
George W. Timmons.....	6,350.00

Upon motion, the above bids were referred to the Architects for examination and report.

CABINET MINUTES

Columbus, Ohio, October 15, 1929.

The Cabinet met in the Administration Building at 2 p. m.

Present: Messrs. Smith, McCracken, and Eckelberry.

* * * * *

The Cabinet met to receive the report of the Architects on the re-advertised bids received October 14th, 1929, for the "Underground Storage for Chemistry Building":

Columbus, Ohio, October 15, 1929.

*Mr. C. E. Steeb, Secretary,
The Board of Trustees,
The Ohio State University,
Columbus, Ohio,*

Dear Sir:

A tabulation of the bids received October 14th for Underground Storage Rooms for Chemistry Building, opened by the Cabinet and referred to this office for recommendation and report, is presented as follows:

L. R. Moor.....	\$7,390.00
Herman C. Weller.....	6,974.00
George W. Timmons.....	6,350.00

I recommend that the contract be awarded George W. Timmons for the sum of his low bid.....\$6,350.00.

Respectfully submitted,

(Signed) T. RALPH RIDLEY, (Signed) HOWARD DWIGHT SMITH,
State Architect and Engineer. University Architect.

8-8-'29
10-26-'29

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting of October 4th, 1929, therefore recommends to the Director of Public Works that the contract for "Underground Storage for Chemistry Building" be awarded to George W. Timmons for the sum of his bid, \$6,350.00.

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the above actions of the Cabinet were approved and the proceedings ordered made a part of the record of this meeting.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, the following extras to contracts were, upon roll call, unanimously approved:

Pharmacy and Bacteriology Building:

Robert H. Evans & Company October 16, 1929.

Furnish all labor and materials necessary for the following excavation and concrete work:

5.1 Cubic Yards Excavation @ \$3.00.....	\$ 15.30
5.1 Cubic Yards Concrete @ \$25.00.....	127.50
	<hr/>
	\$142.80

(The above was necessary on account of striking soft loam spots under columns, Nos. 11, 54, and 55, and encountering an old cistern under west wall.)

Intake and Screen House for Pump House:

The F. & Y. Construction Co. October 17, 1929.

Excavation 11 cu. yds. @ \$2.50.....	\$ 27.50
Concrete work 12 cu. yds. @ \$15.00.....	180.00
Brickwork 900 @ \$60.00 per M.....	54.00
Structural Steel	10.00
Carpenter work (Forming and shoring).....	345.00
Roof 45 sq. ft.....	58.00
Reinforcing steel in place 2,000 lbs.....	145.00
Coffer dam and pumping.....	225.00
Cast iron screen guides.....	40.00
	<hr/>
	\$1,084.50

* * * * *

The Secretary presented the following actions of the University Cabinet relating to the advertised bids presented September 19th for the "Underfeed Stoker for Power House":

CABINET MINUTES

Columbus, Ohio, September 19, 1929.

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of September 7th, 1929, met for the purpose of opening and reading in public the follow-

10-26-'29

ing bids received for "A Forced Draft Multiple Retort, Underfeed Stoker for Power House," presented September 19th, 1929:

Bids received:

	<i>Retorts</i>	<i>Tuyeres</i>	<i>Price Installed*</i>
Westinghouse Electric & Mfg. Co...	7	21	\$8,036.00
	7	25	8,245.00
Combustion Eng. Corp.....	6	29	7,780.00
Riley Stoker Corp.....	7		7,939.00
American Eng. Co.....	7	21	7,964.00
	7	25	8,934.00
Johnston & Jennings Co.....	Chain Grate		6,334.00

* This price does not include the motor.

ALTERNATE "A" PULVERIZED COAL

Combustion Eng. Corp.....	\$15,695.00
Riley Stoker Corp.....	12,418.00
Foster Wheeler Corp.....	10,650.00
Strong Scott Mfg. Co.....	9,360.00*

* This price is f.o.b. Columbus, no erection cost given.

ALTERNATE "B" WATER COOLED WALLS

For use with stokers.

Combustion Eng. Corp.....	\$5,348.00
American Eng. Co.....	2,860.00
Johnston & Jennings Co.....	1,620.00

For use with pulverized coal.

Combustion Eng. Corp.....	\$8,110.00
Foster Wheeler Corp.....	5,200.00

Upon motion, the above bids were referred to the Engineers for examination and report.

CABINET MINUTES

Columbus, Ohio, October 14, 1929.

The Cabinet met in the Administration Building at 2:00 p. m.

Present: Messrs. Bradford, McCracken, and Steeb.

* * * * *

The Cabinet met to receive the report of the Engineers on the bids received September 19th for "A Forced Draft Multiple Retort, Underfeed Stoker for Power House."

Columbus, Ohio, October 14, 1929.

Mr. C. E. Steeb, Secretary

Board of Trustees

Administration Building

Dear Mr. Steeb:

I give you below a list of the bids as received on September 19th, 1929, for coal burning equipment for No. 3-600 H. P. boiler. You find a more complete comparison and tabulation attached herewith.

Estimate for stoker—\$10,000

	<i>Retorts</i>	<i>Tuyeres</i>	<i>Price Installed*</i>
Westinghouse Electric & Mfg. Co...	7	21	\$8,036.00
	7	25	8,245.00

Combustion Eng. Corp.....	6	29	7,780.00
Riley Stoker Corp.....	7		7,939.00
American Eng. Co.....	7	21	7,964.00
	7	25	8,934.00
Johnston & Jennings Co.....			6,334.00

* This price does not include the motor.

ALTERNATE "A" PULVERIZED COAL

ESTIMATE—\$12,000.00

Combustion Eng. Corp.....	\$15,695.00
Riley Stoker Corp.....	12,418.00
Foster Wheeler Corp.....	10,650.00
Strong Scott Mfg. Co.....	9,360.00

* This price is f.o.b. Columbus, no erection cost given.

ALTERNATE "B" WATER COOLED WALLS

ESTIMATE—\$5,000.00

For use with stokers.

Combustion Eng. Corp.....	\$5,348.00
American Eng. Co.....	2,860.00
Johnston & Jennings Co.....	1,620.00

For use with pulverized coal.

Combustion Eng. Corp.....	\$5,348.00
American Eng. Co.....	2,860.00
Johnston & Jennings Co.....	1,620.00

For use with pulverized coal.

Combustion Eng. Corp.....	\$8,110.00
Foster Wheeler Corp.....	5,200.00

The Johnston & Jennings Company's bid on a Stowe Stoker was rejected after careful consideration of the bid and a detailed study of the stoker's construction and fuel burning characteristics. This stoker is of the chain grate type while the specifications plainly call for a multiple retort underfeed stoker. It has been the engineers experience that coal from this district can be burned more satisfactorily and efficiently on a stoker of the type specified than on one of the chain grate type.

The two pulverized coal bids that are under the estimate were carefully considered, but the cost of the furnace alterations necessary for their installation was so great that the small increase in their operating efficiencies over stokers does not justify their purchase. The low bidder, The Strong Scott Mfg. Company, who guarantees the highest efficiency, will not recommend the operation of their equipment without pre-heated air. This would mean the installation of air cooled walls at a cost of \$3300.00 f.o.b. Columbus. The installation of these walls would be impractical as it would mean shoring the present setting above the floor line. For these reasons the pulverized coal alternate is not recommended for purchase.

The water walls covered by Alternate "B" were included in the specifications primarily for use if the pulverized coal equipment was purchased. As this equipment is not recommended and as the stoker will not be operated at sufficiently high ratings to justify the increased cost of water wall cooling, this alternate is not recommended for purchase.

The lowest stoker bid tabulated, that of the Combustion Engineering Corporation, covers a six retort stoker which in the engineers opinion will not operate as satisfactorily as one

of seven retorts. For this reason this bid and others on six retort stokers were not considered.

The lowest bid on a stoker of seven retorts is that of the Riley Stoker Corporation. This company does not include the main air duct damper and a wind box baffle which are furnished by the other bidders. This would mean an increased cost of \$40.00 to the University. This increases the cost as compared with other bidders to \$7979.00 and brings it above the American Engineering Company bid.

In comparing the Westinghouse Electric Mfg. Co. and American Engineering Co. bids the efficiencies guaranteed were corrected for like conditions as shown on comparison attached herewith. This you will note places them on the same basis.

I recommend that the contract be placed with the American Engineering Company on the basis of their bid on a 7 retort—21 tuyere stoker, installed without motor for \$7964.00. This is the lowest bid received on this size stoker.

Respectfully submitted,

(Signed) WM. C. McCracken,
Chief Eng. & Supt. of Bldgs. & Grounds.

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting of September 7th, 1929, therefore recommends to the Director of Public Works that the contract be awarded to American Engineering Company for the sum of their bid, \$7964.00.

Upon motion of Mr. Laybourne, seconded by Mr. Caton, the above actions of the Cabinet were upon roll call unanimously approved, and the proceedings ordered made a part of the record of this meeting.

The Secretary now brought to the attention of the Board the following bills as presented by Mr. Harry J. Williams, Advisory Architect, under date of June 8, 1929:

Professional services rendered in connection with Development Plan based on actual costs ending June 1st, 1929	\$3,055.62
Professional services rendered as Advisory Architect ending June 1st, 1929—conferences	1,019.56
Professional services rendered in connection with Dr. Thompson Memorial based on actual costs ending June 1st, 1929	515.46
	<hr/>
	\$4,590.64

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the Secretary was directed to pay for said services from the Interest on Endowment Fund, and to advise Mr. Williams that said payment covers services in full to date and that owing to the present architectural set-up, the services of an Advisory Architect be dispensed with as of this date.

Thereupon the Board adjourned to meet November 9, 1929, at 9:30 a. m., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

11-9-'29

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, November 9, 1929.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Messrs. Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, John Kaiser, and Hon. John L. Clifton, Director of Education.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Dr. Clifton, Director of Education, explained to the Trustees the plan of carrying on a program of Parental Education through the cooperation of the Department of Education and the University; the salaries for this work to be paid from donations received from the Department of Education.

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the program as outlined by Dr. Clifton was approved and the Secretary was directed to receive the funds from the Department of Education and to expend them in accordance with recommendations to be presented by the President and approved by the Board of Trustees at this meeting.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously accepted, and the balance cancelled in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>			
R. Q. Smith	Co. Agrl. Agent, Butler County	Oct. 31, 1929	4,300.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Edith M. Switzer	Office Assistant	Oct. 31, 1929	1,200.00
<i>Horticulture and Forestry</i>			
John Morrison	Assistant	Dec. 31, 1929	2,000.00
<i>Ohio Biological Survey</i>			
Charles B. Mayer	Assistant	Oct. 1, 1929	300.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Father Wilhelm	Stenographer	Nov. 15, 1929	1,020.00
<i>Sociology</i>			
Quinter Lyon	Assistant	Oct. 1, 1929	1,000.00
<i>College of Engineering</i>			
<i>Administration</i>			
Anna M. Scobie	Stenographer	Nov. 9, 1929	1,080.00
<i>Applied Optics</i>			
Orville Kraner	Clinical Assistant	Oct. 1, 1929	300.00 qr.
<i>Mechanical Engineering</i>			
Ellsworth A. Bowers	Stud. Assistant	Oct. 16, 1929	100.00

*College of Medicine
University Hospital*

Florence Sellers	Diet Kitchen Helper	Oct. 31, 1929	600.00
Geneva Armstrong	Waitress	Oct. 31, 1929	600.00
Doris Cunningham	Telephone Operator (Admitting Clerk)	Nov. 7, 1929	1,020.00

President's Division

Athletics

Carl Monroe, Jr.	Asst. to News Bureau and Program Director	Oct. 31, 1929	1,500.00
------------------	--	---------------	----------

Military Science

Phyllis Burkham	Stenographer	Oct. 31, 1929	1,020.00
-----------------	--------------	---------------	----------

Physical Education (Women)

Norma Johannis	Stud. Assistant	Oct. 1, 1929	300.00
----------------	-----------------	--------------	--------

Physical Plant Division

Roads and Grounds

John Costanzo	Laborer	Oct. 31, 1929	1,320.00
---------------	---------	---------------	----------

Stores and Receiving Department

Laboratory Supply Store—Rotary

John E. Swain	Laborer	Oct. 31, 1929	1,260.00
---------------	---------	---------------	----------

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>Quarters</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>				
David T. Herrman	Co. Agrl. Agent, Butler County	Nov. 1, 1929		3,900.00
<i>College of Agriculture Administration</i>				
Meriel Joy Latham	Office Assistant	Nov. 1, 1929		1,200.00
<i>College of Arts and Sciences</i>				
<i>Chemistry</i>				
George W. Watt	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	250.00
Chester D. Firestone	Grad. Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
<i>English</i>				
John E. Oyer	Grad. Assistant	Au. Qr.	Au.	165.00 for qr.
Harry S. Wilder	Grad. Assistant	Au. Qr.	Au.	165.00 for qr.
<i>German</i>				
Albert Heil	Reader	Au. Qr.	Au.Wi.Sp.	187.50
Paul H. Imbrock	Reader	Au. Qr.	Au.Wi.Sp.	187.50
Fred H. Braunlin	Reader	Au. Qr.	Au.Wi.Sp.	187.50
Harold Unger	Reader	Au. Qr.	Au.Wi.Sp.	187.50
<i>Philosophy</i>				
Shailer Mathews	Visiting Professor	Sp. Qr.	Sp.	1,500.00 for qr.
<i>College of Commerce and Administration</i>				
<i>Accounting</i>				
Roy G. Bowersock	Grad. Assistant	Sp. Qr.	Sp.	166.66 for qr.
Roy G. Bowersock	Reader	Wi. Qr.	Wi.	100.00 for qr.
<i>Geography</i>				
Roger B. Wilcox	Reader	Au. Qr.	Au.	50.00 for qr.
Don C. French	Reader	Au. Qr.	Au.Wi.Sp.	150.00

11-9-'29

<i>Sociology</i>				
Viva Boothe	Asst. Professor	Wi. Qr.	Wi.Sp.	1,600.00 for 2 yrs.
Lloyd Wilcox	Assistant	Au. Qr.	Au.Wi.Sp.	400.00
<i>College of Dentistry</i>				
Robert D. McFarland	Instructor	Nov. 1, 1929	Au.Wi.Sp.	2,400.00
John G. Jordan	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp.	200.00
<i>College of Education</i>				
<i>Administration (Parental Education)</i>				
Mrs. A. L. Pierstorff	Instructor	Oct. 1, 1929	Au.Wi.Sp.	1,000.00
Mrs. H. C. Miller	Instructor (part time)	Oct. 1, 1929	Au.Wi.Sp.	1,500.00
(Above salaries to be paid solely from funds deposited with the Business Manager by Director John L. Clifton, for a demonstration school in the field of Adult Education.)				
<i>College of Engineering</i>				
<i>Administration</i>				
Verna Spicer	Stenographer	Nov. 11, 1929		1,080.00
<i>Applied Optics</i>				
R. A. Hare	Assistant	Au. Qr.	Au.	300.00 for qr.
<i>Engineering Drawing</i>				
Harold G. Bailey	Stud. Assistant	Au. Qr.	Au.	30.00 per mo.
<i>Electrical Engineering</i>				
John D. Corley	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	200.00
Charles A. Cook	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	200.00
<i>Mechanical Engineering</i>				
Jack E. Gickler	Stud. Assistant	Oct. 25, 1929	Au.Wi.Sp.	34.00 per mo.
<i>College of Medicine</i>				
<i>University Hospital</i>				
Verna B. Singleton	Diet Kitchen Helper	Nov. 1, 1929		600.00
Kathleen D. Morrow	Waitress	Nov. 1, 1929		600.00
<i>Graduate School</i>				
<i>Graduate Council A-1 Research</i>				
George T. Rankin	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	750.00
Earl W. Ford	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	600.00
Julian Mavity	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
Margaret Humphrey	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00
Stella R. Clemence	Research Assistant	Oct. 1, 1929	for 5 mos.	500.00 for 5 mos.
Jean F. Lewinson	Research Assistant	Oct. 1, 1929	Au.Wi.	500.00 for 2 qrs.
Phillip Lefkowitz	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	150.00
Andre Gleyzal	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	250.00
Waldo C. Ault	Research Assistant	Nov. 1, 1929	for 7 mos.	300.00 for 7 mos.
John O. Marsh	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00
Horatio Mason	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00
Carroll K. Mingle	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00
Estalene Young	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00
Robert G. Stone	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	300.00
Donald Cooper	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	225.00
Samuel Freifield	Research Assistant	Dec. 1, 1929	for 7 mos.	225.00 for 7 mos.
Paul T. Jeffries	Research Assistant	Nov. 1, 1929	for 4 mos.	100.00 for 4 mos.
Sixto Ludena	Research Assistant	Nov. 1, 1929	for 5 mos.	100.00 for 5 mos.
Harriet Wiser	Research Assistant	Nov. 1, 1929	for 3 mos.	105.00 for 3 mos.
Wilson Dumble	Research Assistant	Sp. Qr.	Sp.	300.00 for qr.
Anne B. Whitmer	Research Assistant	Sp. Qr.	Sp.	300.00 for qr.
Ralph Ringgenburg	Research Assistant	Oct. 1, 1929	Au.	75.00 for qr.
Elinor J. Barnes	Research Assistant	Oct. 1, 1929	Au.Wi.Sp.	500.00

*President's Division**Athletics*

Hugh Price	Truck Driver (Coliseum)	Dec. 1, 1929 for 4 mos.	400.00
Clarence G. Harold	Asst. to News Bur. and Program Director	Nov. 1, 1929	for 4 mos. 125.00 per mo.

Physical Education (Women)

Wilma Snider	Stud. Assistant	Oct. 1, 1929	Au.Wi.Sp. 100.00 per qr.
--------------	-----------------	--------------	-----------------------------

*Physical Plant Division**Roads and Grounds — Landscape Gardeners*

Louis J. Feiber	Laborer	Nov. 1, 1929	1,320.00
-----------------	---------	--------------	----------

*Stores and Receiving Department**Laboratory Supply Store — Hospital*

John E. Swain	Storekeeper	Nov. 1, 1929	1,260.00
---------------	-------------	--------------	----------

Laboratory Supply Store — Rotary

Scott Dawson	Laborer	Nov. 1, 1929	960.00
--------------	---------	--------------	--------

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following changes in title were upon roll call unanimously approved:

<i>Name</i>	<i>From</i>	<i>To</i>	<i>Effective</i>
<i>Agricultural Extension</i>			
Alonzo W. Marion	Co. Agr. Agent, Clermont County	Instructor in Vegetable Gardening, Extension	Dec. 1, 1929

*College of Agriculture**Zoology and Entomology*

Edward N. Warner	Assistant	Instructor	Oct. 1, 1929
David F. Miller	Instructor	Asst. Professor	Oct. 1, 1929
* * *	* * *	* * *	* * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>From</i>	<i>To</i>
<i>Agricultural Extension</i>				
Alonzo W. Marion	Instr. in Vegetable Gardening, Extension	Dec. 1, 1929	2,400.00	3,000.00
<i>College of Agriculture</i>				
<i>Zoology and Entomology</i>				
Edward N. Warner	Instructor	Oct. 1, 1929	900.00	1,800.00
David F. Miller	Asst. Professor	Oct. 1, 1929	2,500.00	3,000.00
<i>College of Commerce and Administration</i>				
<i>Bureau of Business Research</i>				
Viva Boothe	Asst. Professor	Jan. 1, 1930 to June 30, 1930	4,750.00 per yr.	1,550.00 per yr.
<i>College of Dentistry</i>				
Charles W. Strosnider	Asst. Professor	Nov. 1, 1930	1,800.00	2,400.00
<i>College of Education</i>				
<i>Administration (Parental Education)</i>				
Florence M. Hornback	Instructor	Nov. 1, 1929	No sal.	2,400.00 yr.

(Salary to be paid solely from funds deposited with the Business Manager by Director John L. Clifton, for a demonstration school in the field of Adult Education.)

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following recommendations of the President were upon roll call unanimously approved:

That the following travel be approved, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

College of Agriculture

H. W. Nisonger, Junior Dean, to attend the meeting of the American Association for Advancement of Agricultural Teaching, in Chicago, November 10-12, 1929.

College of Medicine

Clayton S. Smith, Professor in the Department of Physiological Chemistry, to attend the meeting of the Association of American Medical Colleges, in New York City, November 6-9, 1929.

R. J. Seymour, Professor in the Department of Physiology, to attend the meeting of the Association of American Medical Colleges, in New York City, November 6-9, 1929.

That Herbert Edwards, Instructor in the Department of English, be compensated for one quarter of earned vacation by a cash payment on the usual two-thirds basis for extra service in the Summer Quarter of 1928, the amount being \$400.00.

That Eugene Van Cleef, Professor in the Department of Geography, be compensated for one quarter of earned vacation by a cash payment on the usual two-thirds basis for extra service in the Spring Quarter 1929, the amount being \$1111.11.

That the earned vacation credit for teaching services during the Summer Quarter 1926 amounting to \$1200.00 of Miss Elsie Jones of the Department of Sociology, now on leave of absence without salary, be paid to her in full.

That the salaries of the following Fellows in the Engineering Experiment Station be transferred from the A-1 payroll of the Engineering Experiment Station to the Station's Maintenance Fund, effective October 1, 1929:

Maintained entirely by the Engineering Experiment Station

Kermit Groves
Ralph H. Wing
Walter C. Rueckel
Joseph L. Gillman
William M. Barrows

In cooperation with the U. S. Bureau of Standards

Harry H. Holscher
Joseph W. Gill
George M. Machwart

That in lieu of payment of unusual expenses to be incurred because of his being in charge of horticulture at the Agricultural Experiment Station at the same time that he is in charge of the Department of Horticulture and Forestry in the Ohio State University, which under agreement the University shall pay, \$500.00 be added to the salary of Professor Joseph H. Gourley to make his salary for the school year July 1, 1929 to June 30, 1930 the same as that of Professor R. M. Salter who has a similar connection with both mentioned institutions in reference to Soils. The salary payable to Mr. Gourley will then be \$6500.00, the same as budgeted to Professor Salter. Payment of the additional amount, 500.00, is to be effective as of October 1, 1929, so that the entire salary of \$6500.00 will be paid for the period ending June 30, 1930.

That a check from Miss Clarice Hobensack, Instructor in the Department of Mathematics, whose resignation was accepted as of

October 21st, amounting to \$250.00, be accepted as full settlement of her account.

That Doctor B. H. Edgington, of the Ohio Serum Institute, be paid a salary of \$200.00 in nine installments, beginning October 1st, 1929, for teaching services which he will perform during the current school year in the College of Veterinary Medicine.

That Stanley Baker be appointed to the Women's Relief Corps Scholarship created by the action of the Board of Trustees as of June 10th, 1929, and that he be entitled to the benefits of said scholarship, namely, exemption from matriculation fee and the student fee of \$20.00 payable each quarter.

That the quarters of service of M. B. Ogle, Professor in the Department of Classical Languages be changed from the Autumn and Winter Quarters to the Autumn, Winter and Spring Quarters for the year 1928-1929, in accordance with his service.

That the quarters of service of Roland E. Cox, Technical Assistant, in the Department of Physiological Chemistry and Pharmacology, be changed from the Autumn, Winter, and Spring to the Summer, Autumn, Winter and Spring Quarters, effective October 1, 1929, at a salary of \$750.00 payable in twelve installments.

That the terms of service of R. S. Newdick, Instructor in English, be changed from Summer, Autumn and Winter for the year 1929-1930 to Summer and Autumn and that his service for the year 1930-1931 be arranged for Summer, Autumn, Winter and Spring.

That Dorothy Offenbacher, Stenographer in the office of the University Examiner, be transferred to the Department of Military Science, effective November 11, at a salary of \$95.00 per month.

That Ralph Fanning, Professor of Fine Arts, be given a leave of absence for the months January, February, and March, 1930, without salary for those three months; the amount which would normally be paid to Professor Fanning during that period, namely, \$1375.00, shall be used in paying for the services of a substitute who will be recommended later.

That Professor H. H. Maynard be made Chairman of the Department of Business Organization in the College of Commerce and Administration, to succeed Professor Walter C. Weidler who has been elected Dean of the College.

That the gift of selected volumes from the private library of the late Septimus Sisson, Professor in the College of Veterinary Medicine, be accepted and placed in the University Library and that appropriate expression of the appreciation of the Board of Trustees be made to Mrs. Sisson.

That Fifteen Hundred Dollars (\$1500.00) be appropriated for the fifth Veterinary Conference to be held at the University under the auspices of the College of Veterinary Medicine in March, 1930, to be paid from Interest on Endowment Fund.

That travel by the University teaching staff during November and December, 1929, be authorized to the extent of \$1191.00 in accordance with a distribution of such amount among the various Colleges; that the routine individual recommendations for such travel be received and approved in accordance with this resolution, and that

such travel be inserted in the minutes in detail, and such detailed requests be forwarded to the State Board of Control in the usual way.

That there be authorized from the Farm Rotary Fund the expenditure of approximately \$2500.00 for a car load of feeder cattle to be utilized in a feeding project to be carried on under the supervision of the Departments of Animal Husbandry of the Ohio Agricultural Experiment Station and the Ohio State University, in accordance with the details of the project presented. It is understood that upon the re-sale of these cattle after the termination of the feeding project, the money received shall be placed in the Farm Rotary Fund, and the expectation is that the amount thereof will at least replace the original expenditure herein authorized.

That the Business Manager be authorized to receive from time to time from the State Department of Education through Director John L. Clifton certain sums of money to be used for the salaries of:

Doctor A. K. Nelson
 Florence M. Hornbeck
 Mrs. Arthur L. Pierstorff
 Mrs. Hermann Clinton Miller,

who are engaged in teaching in the Experiment School or Demonstration School in the field of Adult Education, being operated under the direction of Professor Jessie A. Charters, engaged in Adult Education work in the University. It is understood that the University is assuming no expense in connection with this school, but it does approve the teaching staff and undertakes under this resolution of the Board of Trustees to receive and pay out the money donated by the State Department of Education for these salaries.

* * * * *

Upon the suggestion of Mrs. Paterson, the Trustees agreed to hold a reception for the members of the Faculty and executive officers. A committee consisting of Mrs. Paterson, Mr. Atkinson, and the Secretary was appointed to arrange all details, and the committee was given full power to act.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the specifications, bills of material and revised estimates of cost for the Tower on University Hall, as presented by the University Architect, were unanimously approved.

* * * * *

Upon the recommendation of Mr. Frank M. Raymund, Agent for the University, the Chairman of the Board was directed to execute the Virginia Military Land deeds for the following:

Coral S. Meier, 155.45 acres in Fayette County, Survey No. 683.
 Kathryn Lansinger, 113.70 acres in Fayette County, Survey No. 683.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the following extra and credit to contract on Remodeling Physics Build-

ing as presented by the University Architect, was upon roll call unanimously approved:

Extra—L. R. Kennedy

October 31, 1929.

Furnish all labor and materials for replacing 6 A.C. and 7 D.C., 200-ampere safety switches with the same number and type fused, for the sum of..... \$50.00

Credit—L. R. Kennedy

October 31, 1929.

Use a No. 2 wire instead of No. 0 as a neutral wire in all 200-ampere circuits to match present installation.
In rooms 301, 305, and 307, use No. 8 wire for circuits in place of No. 10 and reduce the outlets from 30-ampere to 25-ampere capacity. This satisfies the use for experimental work.
Use 2 wire receptacles in place of 3-wire polarized as specified. This change to match present installation, all for the sum of..... \$50.00

Thereupon the Board adjourned to meet on Saturday, November 23rd, 9:30 A. M., at the University.

* * * * *

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, November 23, 1929.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, and John Kaiser.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously accepted, and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension</i>			
Harry A. Dooley	Asst. Co. Agr. Agent, Cuyahoga County	Oct. 31, 1929	2,450.00
<i>College of Arts and Sciences</i>			
<i>German</i>			
Walter Bucheler	Asst. Professor	Oct. 1, 1929	3,000.00
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Ronald Jones	Grad. Assistant	Nov. 1, 1929	500.00
<i>College of Education</i>			
<i>Bureau of Educational Research</i>			
Evelyn Graham	Proofreader	Nov. 15, 1929	1,200.00

*College of Medicine**University Hospital*

Roy White	Kitchen Helper	Nov. 4, 1929	720.00
-----------	----------------	--------------	--------

*Physical Plant Division**Janitors*

R. M. Thaxton	Natatorium Orderly	Nov. 8, 1929	1,500.00
---------------	--------------------	--------------	----------

* * * * *

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

Agricultural Extension

Name	Title	Effective	Quarters	Annual Rate
Harold N. Wilson	Co. Agr. Agent, Clermont County	Dec. 1, 1929		2,400.00

*College of Agriculture**Zoology and Entomology*

Charles C. B. Mayer	Assistant	Au. Qr.	Au. Wi.	600.00 for 2 qrs.
---------------------	-----------	---------	---------	----------------------

*College of Arts and Sciences**English*

Florence Chubbuck	Assistant	Jan. 1, 1929	Wi.	300.00 for qr.
Freda Schulz	Assistant	Jan. 1, 1929	Wi.	300.00 for qr.
Frances Hall	Grad. Assistant	Jan. 1, 1929	Wi.	165.00 for qr.

*College of Commerce and Administration**Administration*

Kathryn McKenna	Stenographer	Nov. 15, 1929		960.00
-----------------	--------------	---------------	--	--------

Business Organization

Henry F. Pfarr	Grad. Assistant	Nov. 1, 1929	Au. Wi. Sp.	500.00
----------------	-----------------	--------------	-------------	--------

*College of Education**Administration*

Amalie K. Nelson	Instructor, Adult Education	Oct. 1, 1929	Su. Au. Wi. Sp.	2,750.00
------------------	--------------------------------	--------------	-----------------	----------

(Above salary to be paid solely from funds deposited with the Business Manager by Director John L. Clifton, for a demonstration school in the field of Adult Education). Mrs. Nelson receives a salary of \$250.00 from University funds making her total salary, \$3000.00.

Edna M. Heller	Stenographer	Nov. 15, 1929		1,050.00
----------------	--------------	---------------	--	----------

Fine Arts

Horace F. King	Assistant	Jan. 1, 1930	Wi. Sp.	500.00 for 2 qrs.
Lester D. Longman	Lecturer	Jan. 1, 1930	Wi. Sp.	1,000.00 for qr.

Psychology

Lyle Addie	Stud. Assistant	Wi. Qr.	Wi.	250.00 for qr.
Miriam Hamlin	Stud. Assistant	Wi. Qr.	Wi.	250.00 for qr.

*College of Engineering**Electrical Engineering*

Erwin Ernest Dreese	Professor	Jan. 1, 1930	Au. Wi. Sp.	10,000.00 (30)
---------------------	-----------	--------------	-------------	-------------------

Engineering Experiment Station

Frank A. Young	Helper and Equip- ment Custodian	Nov. 25, 1929	(12 mos.)	100.00 per mo.
Gerald L. Lee	Junior Research Engineer	Dec. 1, 1929	(12 mos.)	1,680.00

<i>Lamme Scholarship Fund</i>					
Millard Rosenfeld	Lamme Scholar	Sept. 1, 1929 for 9 mos.		450.00	period
Grant A. Pettit	Lamme Scholar	Sept. 1, 1929 for 9 mos.		450.00	period
<i>College of Medicine</i>					
<i>Obstetrics</i>					
Charles W. Pavey	Assistant	Nov. 15, 1929	Su.Au.Wi.Sp.	No. sal.	
<i>University Hospital</i>					
Leonora M. Adams	Bookkeeper	Nov. 8, 1929		1,020.00	
James Henry Griffin	Kitchen Helper	Nov. 5, 1929		720.00	
<i>Graduate School</i>					
<i>Graduate Council—A-1 Research</i>					
Allen H. Bauer	Research Asst.	Dec. 1, 1929 to Mar. 1, 1930		75.00	for 3 mos.
<i>Administrative Division</i>					
<i>Entrance Board</i>					
Mary E. Martin	Stenographer	Nov. 11, 1929		1,140.00	
<i>Physical Plant Division</i>					
<i>Janitors</i>					
J. F. Then	Janitor	Nov. 16, 1929		1,380.00	
<i>University Press—Rotary</i>					
<i>University Press Sales, Printing Dept.</i>					
Helen Neunherz	Clerk	Dec. 2, 1929		840.00	
<i>University Press Bookstore</i>					
Mary Bevier	Clerk	Dec. 2, 1929		840.00	
*	*	*	*	*	*

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following changes in title were upon roll call unanimously approved:

<i>Name</i>	<i>From</i>	<i>To</i>	<i>Date Effective</i>
<i>College of Education</i>			
<i>History of Education</i>			
James D. Teller	Grad. Assistant	Stud. Assistant	Au. Qr.
<i>College of Engineering</i>			
<i>Photography</i>			
George S. Wolfram	Asst. in Photography	Photographer	Nov. 21, 1929
Charles T. Moore	Asst. in Photography	Photographer	Nov. 21, 1929
(Titles changed per order of Civil Service Commission).			
<i>Physical Plant Division</i>			
<i>Janitors</i>			
Cecil J. Dysart	Janitor	Natatorium Orderly	Nov. 15, 1929
*	*	*	*

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>From</i>	<i>To</i>
<i>Agricultural Extension</i>				
Dillon S. Myer	Dist. Supervisor-Professor	Nov. 1, 1929	4,500.00	5,000.00
John A. Slipher	Asst. Professor of Soils, Ext. Service-Specialist in Soils	Nov. 1, 1929	4,000.00	4,200.00
<i>Physical Plant Division</i>				
<i>Janitors</i>				
Cecil C. Dysart	Janitor	Nov. 15, 1929	1,380.00	1,500.00
*	*	*	*	*

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following recommendations of the President were upon roll call unanimously approved:

That Mr. Stanley V. Allen be appointed to the Tau Beta Pi Fellowship for the academic year 1929-1930 and that he be paid \$75.00 per month for the eight months period, November 1 to July 1, 1930. A sight draft from the Tau Beta Pi Association amounting to \$600.00 covering these payments has been received and deposited with the Business Manager. This Fellowship carries with it exemption from all fees except the Matriculation Fee and the Diploma Fee. ✓

That J. G. Powell, Lawton Gerlinger and Dwight M. Palmer, of the Department of Anatomy, be given special nine months' contracts from October 1, 1929 to June 30, 1930 at their present ranks and salaries and that their present twelve months' contracts be cancelled.

That the sum of \$800.00 be appropriated from Interest on Endowment Fund for intercollegiate debating for the year 1929-1930.

That the collection of chemical elements offered by Doctor Benjamin T. Brooks and his son, William Barker Brooks to the Museum of Chemistry of the Ohio State University be accepted and cordial appreciation of the Board of Trustees be expressed to the donors, and that this collection be officially named the Brooks Collection of Chemical Elements.

That the expansion of the Summer Quarter program for 1930 be authorized and that a sum not exceeding \$35,000.00 in addition to the amount expended in special contracts for the Summer Quarter of 1929 be set aside; the purpose is to offer a larger and better balanced program in the graduate field which the rapidly increasing enrollment in graduate work now calls for. This recommendation is based upon a careful study of the Summer Quarter program and accomplishment by the Summer Quarter Council, and numerous conferences with the various departments offering work in the Summer Quarter, and also upon the deliberate conclusion that in this way the Summer Quarter will present a greater and better organized service to the people of the State in respect to a desire that has been strongly evidenced during the past few years.

* * * * *

Special attention of the Board of Trustees was called to the appointment of Professor Erwin E. Dreese in the Department of Electrical Engineering, and it was unanimously agreed that the President express to Mr. James F. Lincoln, of the Lincoln Electric Company, Cleveland, Ohio, the appreciation of the University for his generosity in permitting Mr. Dreese to leave his service and come to the University at this time.

Upon the recommendation of the University Architect, the following extras to contracts on the Pharmacy and Bacteriology Building were upon motion of Mr. Atkinson, seconded by Mr. Kaiser, unanimously approved:

The B. & T. Company

November 22, 1929

Extra—Furnish all labor and materials for replacing 140 feet of mastic flooring with 140 feet of specified linoleum, Room No. 103, for the sum of.....\$17.20

Electric Construction & Maintenance Co. November 22, 1929.

Extra—Furnish all labor and material for extra work, as shown on the attached sheet, for the sum of.....\$521.00

Samuel A. Esswein Heating & Plumbing Co.

November 23, 1929.

Extra—Furnish all labor and materials for extra work, as shown on the attached sheet, for the sum of.....\$595.00

Furnish all labor and materials for the following extra work, per original plans and specifications, for the sum of.....\$1,525.00

\$2,120.00

Steam service installation
Move outlet in Room No. 6—12' 0"
Add one outlet, Room No. 9
Add one outlet, Room No. 102
Add one outlet, Room No. 112
Add one outlet, Room No. 402
Omit three outlets, Room No. 406
Add one outlet, Room No. 412

The Robert H. Evans & Company

November 23, 1929

Extra—Furnish all labor and materials for altering (recutting) architrave stone, for the sum of.....\$363.00

Extra—Furnish all labor and materials for extra work as shown on the attached sheet, for the sum of.....\$575.00

* * * * *

Thereupon the Board adjourned to meet at the University 9:30 A. M., December 9th.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, December 9, 1929.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, John Kaiser, and Harry A. Caton.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the following resignations were upon roll call unanimously accepted, and the balance cancelled in accordance with the general rule:

12-9-'29

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>College of Medicine</i>			
<i>Pathology</i>			
R. L. Garster	Stud. Assistant	Dec. 1, 1929	800.00
<i>Administrative Division</i>			
<i>Dean of Women's Office</i>			
Margaret A. Carter	Assistant to the Dean of Women	Jan. 1, 1930	2,800.00

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>Quarters</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>				
Raymond C. Smith	Asst. Professor of Rural Sociology (½ time)	Dec. 16, 1929		2,000.00
Paul P. Fankhauser	Asst. Professor of Rural Economics—Extension Asst. Farm Management Demonstrator	Jan. 1, 1930		3,600.00
<i>College of Agriculture</i>				
<i>Farm Marketing</i>				
Raymond C. Smith	Asst. Professor of Rural Economics (part time)	Dec. 15, 1929	Su.Au.Wi.Sp.	2,200.00
<i>College of Commerce and Administration</i>				
<i>Bureau of Business Research</i>				
H. W. Widener	Research Assoc.	Jan. 1, 1930	Wi.Sp.	235.00 mo.
<i>College of Education</i>				
<i>Principles of Education</i>				
Vivian T. Thayer	Professor	Su. Qr.	1st term Su. Qr.	1,000.00 for 1st term
<i>Psychology</i>				
Buford Johnson	Professor	Su. Qr.	1st term Su. Qr.	800.00 for 1st term
Frazer Hood	Assoc. Professor	2nd term Su. Qr.	2nd term Su. Qr.	750.00 for 2nd term
<i>School Administration</i>				
Roland G. Will	Assistant	Jan. 1, 1930	Wi.Sp.	675.00 for 6 mo.
<i>College of Engineering</i>				
<i>Engineering Experiment Station</i>				
William L. Everitt	Research Engineer, Senior Grade	Oct. 1, 1929	Au.Wi.Sp.	1,000.00
(To be paid from funds appropriated by the Guggenheim Foundation).				
<i>College of Medicine</i>				
<i>Pathology</i>				
Adolph W. Verhoff	Stud. Assistant	Dec. 1, 1929	Au.Wi.Sp.	300.00
<i>Physiology</i>				
Ruth St. John	Stud. Assistant	Wi. Qr.	Wi.	60.00 qr.
Frances Richmond	Stud. Assistant	Wi. Qr.	Wi.	60.00 qr.
Mary Alice Hunter	Stud. Assistant	Wi. Qr.	Wi.	60.00 qr.
Florabelle Fundaberg	Stud. Assistant	Wi. Qr.	Wi.	60.00 qr.
Luetta H. Kuhlman	Stud. Assistant	Wi. Qr.	Wi.	120.00 qr.
Margaret Nesbitt	Stud. Assistant	Wi. Qr.	Wi.	120.00 qr.
Helen Manahan	Stud. Assistant	Wi. Qr.	Wi.	120.00 qr.
<i>Graduate School</i>				
Wilder D. Foster	Calcium Chloride Publicity Committee Fellow	Oct. 1, 1929	Au.Wi.Sp.	750.00

(Salary to be paid from sum appropriated by the Calcium Chloride Publicity Committee).

Student Medical Service—Rotary

George B. Watson	Assoc. Physician	Oct. 1, 1929 to Au.	125.00
	Temporary (part time)	Dec. 31, 1929	mo.
James A. Beer	Assoc. Physician	Jan. 1, 1930 Su.Au.Wi.Sp.	2,100.00
	(part time)		

(These salaries to be paid from Rotary Fund).

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the following change in salary was upon roll call unanimously approved:

Name	Title	Effective	From	To
<i>Agricultural Extension</i>				
Bernice Bailey	Co. Home Dem. Agent, Lucas Co.	Dec. 1, 1929	2,500.00	2,800.00

(Increase payable from County Funds).

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the following recommendations of the President were upon roll call unanimously approved:

That Harold B. Alberty, Associate Professor in the Department of Principles of Education, be compensated for one quarter of earned vacation by a cash payment on the usual two-thirds basis for extra service in the Summer Quarter of 1927, the amount being, \$611.11.

That the quarters of service of James F. Fullington, Assistant Professor in the Department of Principles of Education, be changed from the Autumn, Winter and Spring to the Autumn, Spring and (Summer, 1930).

That the quarters of service of J. Hoffman Erb, Instructor in the Department of Dairy Technology, be changed from the Autumn, Winter and Spring to the Autumn, Winter and (Summer, 1930).

That the quarters of service of Royal D. Hughes, Professor in the Department of Music, be changed from the Autumn, Winter, Spring to one-half Summer, Autumn, Winter, and Spring for the year 1929-1930.

That the quarters of service of Herbert Wall, Professor in the Department of Music, be changed from the Autumn, Winter, Spring to one-half Summer, Autumn, Winter and Spring for the year 1929-1930.

That the quarters of service of L. W. St. John, Professor in the Department of Physical Education, be changed from one-half Summer, Autumn, Winter, Spring to the Autumn, Winter and Spring for the year 1929-1930.

That the quarters of service of Walter E. Duffee, Medical Advisor, Department of Physical Education, be changed from one-half Summer, Autumn, Winter and Spring to the Autumn, Winter and Spring for the year 1929-1930.

That the following requests for travel be authorized, subject to the approval of the State Emergency Board, expenses to the State to include railroad fare and pullman only:

College of Arts and Sciences

James H. Weaver, Professor in the Department of Mathematics, to attend the meeting of the American Mathematical Society, at Bethlehem, Pa., December 26-28, 1929.

Harvey Walker, Assistant Professor in the Department of Political Science, to attend the meeting of the American Political Science Association in New Orleans, La., December 26-31, 1929.

Library

Earl N. Manchester, Librarian, to attend the Mid-winter meeting of the American Library Association, in Chicago, Illinois, December 29, 1929 to January 2, 1930.

That, in accordance with the action of the Board at its meeting on November 9th, 1929 authorizing the expenditure of \$1191.00 for travel by the University teaching staff during November and December 1929, the following requests for travel be approved, railroad fare and pullman only to be paid by the University. These requests have already received the approval of the State Emergency Board:

College of Agriculture

J. S. Coffey to attend the meeting of the American Society of Animal Production in Chicago, Illinois, November 28-December 6, 1929.

E. L. Dakin to attend the annual meeting of the National Poultry Council in Chicago, Illinois, December 5-7, 1929.

C. J. Willard to attend the meeting of the American Society of Agronomy in Chicago, Illinois, November 13-16, 1929.

F. J. Salter to attend the annual meeting of the American Society of Agronomy in Chicago, Illinois, November 13-16, 1929.

College of Arts and Sciences

E. M. Spieker to attend the meeting of the Geological Society of America held in Washington, D. C., December 26-29, 1929.

H. D. Squires to attend the meeting of the Geological Society of America held in Washington, D. C., December 26-29, 1929.

Dr. Wm. A. Graham to attend the meeting of the Geological Society of America held in Washington, D. C., December 25-28, 1929.

Waldo S. Glock to attend the meeting of the Geological Society of America held in Washington, D. C., December 25-28, 1929.

J. A. O. Larsen to attend the meeting of the American History Association at Durham, N. C., December 28-January 1, 1930.

Carl Wittke to attend the meeting of the American Historical Association at Durham, N. C., December 28-January 1, 1930.

Edgar H. McNeal to attend the meeting of the American History Association at Durham, N. C., December 28-January 1, 1930.

George H. Sabine to attend the meeting of the American Political Science Association held in New Orleans, La., December 26-31, 1929.

J. A. Leighton to attend the meeting of the American Philosophical Association in New York City, December 26-29, 1929.

Alpheus W. Smith to attend the meeting of the American Physical Society in Chicago, Illinois, November 29-30, 1929.

Wallace R. Brode to attend the meeting of the Organic Symposium in Princeton, N. J., December 30-January 1, 1930.

C. E. Boord to attend the meeting of the Organic Symposium in Princeton, N. J., December 30-January 1, 1930.

R. E. Monroe to attend the annual meeting of the American Association of Teachers of Spanish held in Washington, D. C., December 26-29, 1929.

E. A. Helms to attend the meeting of the National Municipal League held in Chicago, Illinois, November 11-14, 1929.

W. J. Shepard to attend the meeting of the American Political Science Association at New Orleans, La., December 26-31, 1929.

Harvey Walker to attend the meeting of the National Municipal League in Chicago, Illinois, November 11-14, 1929.

H. R. Spencer to attend the meeting of the American Political Science Association in New Orleans, La., December 26-31, 1929.

A. Lande to attend the meeting of the American Association for Advancement of Science and the American Physical Society in Des Moines, Iowa, December 29, 1929 to January 2, 1930.

L. H. Thomas to attend the meeting of the American Association for Advancement of Science and the American Physical Society in Des Moines, Iowa, December 29, 1929 to January 2, 1930.

College of Commerce and Administration

J. E. Hagerty to attend the meeting of the American Association of Social Work held in Washington, D. C., December 27-30, 1929.

College of Education

William E. Warner to attend the meeting of the Industrial Arts Section of the American Vocational Association to be held in New Orleans, La., December 5-7, 1929.

Ralph Fanning to attend the meeting of the College Arts Association and the American Archaeological Society, at Boston, Mass., December 28-31, 1929.

College of Engineering

H. E. Nold to attend the meeting of the American Mining Congress at Washington, D. C., December 3-7, 1929.

College of Law

H. W. Arant to attend the annual meeting of the Association of American Law Schools in New Orleans, December 27-30, 1929.

College of Veterinary Medicine

L. W. Goss to attend the conference of investigators of animal diseases, the United States Live Stock Sanitary Association and a meeting of the Committee on Water Borne Diseases of the American Veterinary Medical Association held in Chicago, Illinois, December 3-5, 1929.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the following motion was upon roll call unanimously adopted:

That the President, Dean Arps, and Director Clifton constitute a committee to make a study and survey of the State to determine the need for a Bureau of Special Education and to report back their findings to the Board of Trustees. If a need is apparent, the committee is requested to present a plan of organization, for the consideration of the Board. The committee is authorized to pay the necessary expenditures incurred in making this survey out of the special appropriation made by the last Legislature for such a Bureau.

* * * * *

President Rightmire presented a recommendation to the effect that the action of this Board taken May 23, 1929 wherein \$82,000 was set aside from the Legislative appropriation for Maintenance for the purpose of constructing an additional floor on Campbell Hall, be rescinded, and that said amount be now appropriated as follows:

\$22,000 for the construction of a practice house (duplex) for the use of Home Economics Department.

\$60,000 for the purchase of equipment needed to make the new Pharmacy and Bacteriology Building available for use next October.

He further recommended that the appropriation made by this Board on May 23, 1929 of \$7,000 for Home Economics Equipment be construed to mean, Equipment for the proposed practice house instead of the additional floor on Campbell Hall.

Upon motion of Mrs. Paterson, seconded by Mr. Caton, the above recommendation was upon roll call unanimously approved.

* * * * *

Upon motion of Mrs. Paterson, seconded by Mr. Caton, it was upon roll call unanimously ordered that \$1,000 be appropriated from the Interest on Endowment Fund as a contribution toward the expenses of the American Institute of Cooperation, which will hold

its annual meeting at this University early in July 1930; educational institutions where this Institute has previously held its annual meetings have made contributions to the expenses incurred in the meeting, the appropriation recommended being only a small part of the total expense.

* * * * *

The President now presented the following recommendation:

That there be created in the office of the President a position for a person to take up such activities of a general University nature, as may be determined from time to time by the President and that a committee be appointed from the Board to assist the President in making the selection of a proper person to fill such position.

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the above recommendation was upon roll call unanimously approved, and Mr. Stone and Mr. Laybourne were appointed as a special committee to assist the President in this matter.

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the following degrees were awarded to the candidates recommended therefor by the University Faculty at the Convocation at the end of the Autumn Quarter, December 20, 1929:

DOCTOR OF PHILOSOPHY

Roy Oren Billett, B.Sc. in Edu., M.A.; Rollin Francis Conaway, B.A., M.A.; Robert Wallace Gerdell, B.S. (Michigan Agricultural College), M.Sc.; John Stanley Gray, B.A. (Muskingum College), A.M. (University of Michigan); William Archie Hammond, A.B. (Miami University), M.A.; Robert Casad Hockett, B.A., M.A.; William John McNiff, A.B. (Dartmouth College), A.M. (University of Michigan).

MASTER OF ARTS

Mansfield Jesse Almack, A.B. (Mount Union College); Mary Edmunds Barnhill, A.B. in Edu. (University of Kentucky); Mary Vernace Bean, A.B. (Ohio University); Charles Cicero Clark, B.Ch.E.; Kitty Cooper, B.A. (Ohio Wesleyan University); Lorna Doone Dixon, B.Edu. (Eastern Illinois State Teachers College); Frank Gale Foote, B.A. (Ohio Wesleyan University); William Guy Halley, A.B. (Baldwin-Wallace College); Edith Emily Humphrey, A.B. (Ohio University); Ada V. Hyatt, B.S. in Edu. (Kent State Normal College); Octavia Roberta Jones, B.Sc. in Edu.; Alice Elizabeth Keesor, B.S. (State College for Teachers); Ruth Dressler Kirsten, B.E., A.B. (Findlay College); Franklin Weber Melkus, A.B. (Otterbein College); Fred Page Neff, A.B. (St. Olaf College); Ellen Williams Pugh, B.A. (Ohio Wesleyan University); Lien Chung Wen, B.Sc. in Edu.; Byron Franklin Wenger, B.A.; Leonard LeRoy Werstler, B.A. (Ohio Wesleyan University); Samuel Jacob Williams, A.B. (Asbury College); Jesse Carl Woodward, B.S. (Muskingum College).

MASTER OF SCIENCE

Walter May Buchanan, B.Sc. in Agr.; Charlene Marie Burrell, A.B. (Mount Union College); Ivor St. Clair Campbell, B.Sc. in E.E. (Ohio Northern University); William George Gaessler, B.Sc. in Phar.; Joe Wiseman Howland, B.S. (Denison University); Henry Russell Moore, B.Sc. in Agr.; Irvin Fay Reed, B.Sc. in Agr. Engr.

(University of Nebraska); William Austin Squires, B.A. (University of New Brunswick); Judith Cho-Hsiu Wu, B.A.

BACHELOR OF SCIENCE IN AGRICULTURE

Ralph Edwin Bardick; Stephen Loper Burk; Bruce Cahill; Herbert James Conkle; Arthur Thomas Easton; Arthur Bernard Evans; John Peter Friend, Jr.; Robert Edmund Hamilton; Maurice Everett Hull; Clair Elton Jones; Roy McEowen; Charles Noel Young.

BACHELOR OF SCIENCE IN HOME ECONOMICS

Agnes Cecilia Austin; Mary Drucilla Cottrell; Mary Esther Downs; Margaret Mary Garman; Margaret Jane Jones; Anna Mabel Stewart.

BACHELOR OF ARTS

Celia Jean Allen, B.Sc. in Edu. (with Honors); Demetrio Agustin Cabarga; Chih Mai Chen (with Honors); Frank Brown Cooper; Rebecca Lucile Cornetet; Mary Wilson Eldred; Donald Clarence Galehouse; Helen Louise Gray; Mark Edward Harmeyer; Gwendolyn Hershey; Christine Hinshaw; Nelle Alice Johnson; John Milton Kelchner; Leslie Sherman Knecht; Mary Alice Kost; Helen Wang Ma; Robert Demming Myers; James Wellington Norris; Eugene Adams Rasor; Myron Hayes Rhoades; Martha Dorothy Robertson; Gerald Lee Stanley; Mary Jane Strayer; Lois Luberta Toops; Kathleen Strother Underhill (with Honors).

BACHELOR OF SCIENCE

Byron Eugene Neiswander, M.D.

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Paul Kenneth Ashbaugh; Kathryn Irene Bigler; Herbert Henry Boehler; David Lloyd Charlesworth; William Martin Corry; Harold Thomas Flowers; Fred Danzie Garrington; Howard Ritter Good; Charles Ward Hart; George William Hendrix; Edwin Henry Hetrick; Thomas David Hughes; Arthur Clemons Jahn; Edwin Leland Keller; George William Krause; Al. A. Lippe; Albert Frank Mack; Arthur Hurlbut Maxwell; Donald Eugene Reichelderfer (with Honors); Frederick Lutrelle Schoenleb; George Adams Van Heyde; George Davis Weakley; James Adair Wells.

BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Bernadine Catherine Allison; Clara Marie Steffen.

BACHELOR OF SCIENCE IN JOURNALISM

Mildred Viola Birch; Joseph Melvin Koren; Margaret Mary Todt.

BACHELOR OF SCIENCE IN EDUCATION

Vera Elizabeth Barr; David Daniel Barth, Jr.; Emmett Bennett; Rebecca Lucile Cornetet; Ruth Delora Dunning; Dwight German Felton; Bessie Helen Hardgrove; Zeona Estelle Hatcher; Josephine Ruth Jentes; Edna Lucetta Ketterer; Mary Alice Kost; Helen Virginia Lasher, B.A.; Charlotte Ruth Martin; Elizabeth Louise Mason; Mary Francis McClure; Mary Elizabeth McKitrick; Harriet Alice Mitchell; Barbara Ann Moser; Martha Huntley Prentice; Bertha Louise Secrest; Vera Ercil Sproul; Julianette Allen Taylor; Nell Margaret Van Orsdall; Lida Grace Wissler; Grace Juanita Woodruff; Charlotte Esther Woods; Evan Elnathan Wright.

BACHELOR OF ARCHITECTURAL ENGINEERING

Willard Howard Armstrong; Russell Oscar Luchtenberg; Frederick Arthur Shuler.

BACHELOR OF CERAMIC ENGINEERING

Arthur Henry Falter; Treumund Walter Garve (as of Class of 1916); Wendell Albert Glick; Frederick Curtis Henderson; Charles Thomas Miller, A.B. (Wittenberg College); Earl Charles Petrie; Charles Leonard Wilson.

BACHELOR OF CHEMICAL ENGINEERING

Mary Louise Bucher.

BACHELOR OF CIVIL ENGINEERING

Charles Winsor Allen; Elmer Elliott Buell; Ely Gray Fenton; Thompson Forest Taylor.

BACHELOR OF ELECTRICAL ENGINEERING

Flavius Wilmer Atkinson; John William Elder; Don Harvey Eyman; Alfred Carl Hiser; Charles Daniel Lehman; Clinton Albert Petry.

BACHELOR OF ENGINEERING PHYSICS

Rowland Polk Norton.

BACHELOR OF INDUSTRIAL ENGINEERING

Lloyd Scott Higley; Eugene Doller Kiinzler; Robert Ford Taylor.

BACHELOR OF MECHANICAL ENGINEERING

Ellsworth Andrew Bowers.

CERTIFICATE IN PUBLIC HEALTH NURSING

Bessie Helen Hardgrove, R.N.

BACHELOR OF SCIENCE IN PHARMACY

David William Barnett, Ph.C. (Meharry Medical College); Leo Anthony Hock, D.V.M.; John Henry Luckhaupt.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mrs. Paterson, it was upon roll call unanimously ordered that the contract for the two porches at the President's Residence be awarded to D. B. Hussey for the sum of his bid, \$900.00, and the Business Manager was authorized to enter into contract with Mr. Hussey for same.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, the following extras to contracts as presented by the University Architect on Equipment—Chemistry Building, were upon roll call unanimously approved:

The W. H. Spohn Plumbing Co.

November 13, 1929.

Furnish all labor and materials for the installation of additional Plumbing Equipment in rooms Nos. 214, 215, 317, 321, 403 and 403-A, per the attached sheet, and according to original plans and specifications, for the sum of..... \$2,131.40

The W. H. Spohn Plumbing Co. November 27, 1929.

Furnish all labor and materials for the installation of additional Plumbing Equipment in rooms Nos. 406, 408, and 419; per the attached sheet, and according to original plans and specifications for the sum of..... \$ 873.00

Furnish all labor and materials for supply lines for fixtures, for the sum of..... \$ 52.25

\$ 925.25

The E. H. Sheldon & Company November 27, 1929.

Furnish all labor and materials for the installation of the following additional equipment (Cabinet) in rooms Nos. 321, 322, 419, according to original plans and specifications, for the sum of..... \$2,990.98

The E. H. Sheldon & Company November 6, 1929.

Furnish all labor and materials for the installation of additional Cabinet Equipment in rooms Nos. 214 and 215, per the attached sheet, and according to original plans and specifications, for \$2,157.26

The E. H. Sheldon & Company November 20, 1929.

Furnish all labor and materials for the installation of additional Cabinet Equipment in rooms Nos. 406 and 408, per the attached sheet and according to original plans and specifications, for \$1,537.58

The E. H. Sheldon & Company November 13, 1929.

Furnish all labor and materials for the installation of additional Cabinet Equipment in rooms Nos. 317, 318, 403, and 403-A, per the attached sheet, and according to original plans and specifications, for the sum of..... \$2,930.29

The Electric Power Equipment Co. December 2, 1929.

Furnish all labor and materials for the substitution of "Saf-to-Fuse" panelboards as manufactured by Bull Dog Electric Products Co., Detroit, Michigan, in the place of those specified, for the sum of..... \$1,088.00

Furnish all labor and materials for additional conduit in Room 212, for the sum of..... 22.00

\$1,110.00

The Electric Power Equipment Co. December 2, 1929.

Furnish all labor and materials for additional electrical equipment in rooms Nos. 214, 215, 317, 318, 321, 403, 403-A, 406, 408, 419, per the attached sheet, and according to original plans and specifications, for the sum of..... \$1,729.00

* * * * *

Mr. William C. McCracken, Chief Engineer and Superintendent of Buildings and Grounds, now presented the specifications, bill of materials, and estimates of cost for a Steam Generating Unit at the Power Plant. Upon motion of Mr. Kaiser, seconded by Mrs. Paterson, the specifications, bill of materials, estimates of cost for the Steam Generating Unit as presented by Mr. McCracken were upon roll call unanimously approved and the Secretary was directed to present the same to the Director of Public Works for approval and to advertise for bids in accordance with law.

* * * * *

Thereupon the Board adjourned to meet on Monday, January 13, 1930, 9:30 A. M., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, January 13, 1930.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Mrs. Alma W. Paterson, Vice-Chairman, Messrs. Lawrence E. Laybourne, Herbert S. Atkinson, John Kaiser, and Harry A. Caton. Director Clifton, State Department of Education, was also present.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously accepted, and the balance cancelled in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>			
M. V. Bailey	Asst. Prof., Soils Extension	Dec. 31, 1929	4,000.00
Jesse E. Whonsettler	Co. Agrl. Agent, Crawford County	Jan. 15, 1930	3,500.00
I. S. Hoddinott	Co. Agrl. Agent, Franklin County	Dec. 31, 1920	4,000.00
<i>College of Agriculture Administration</i>			
Elizabeth Grube	Stenographer	Dec. 31, 1929	1,020.00
<i>Animal Husbandry</i>			
Jonathan Alban	Pavilion Groom	Dec. 31, 1929	1,200.00
<i>Farm Crops</i>			
J. B. McLaughlin	Assistant	Jan. 1, 1930	600.00
<i>Home Economics</i>			
Pauline Snyder	Assistant	Jan. 1, 1930	900.00
Helen Mettler	Stud. Assistant	Jan. 1, 1930	135.00
<i>Poultry Husbandry</i>			
Forrest Warne	Laborer	Jan. 1, 1930	1,200.00
<i>College of Arts and Sciences</i>			
<i>English</i>			
H. W. Widener	Assistant	Dec. 31, 1929	1,000.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Marguerite Priest	Stenographer	Dec. 2, 1929	960.00
Kathryn McKenna	Stenographer	Dec. 7, 1929	960.00
<i>Business Organization</i>			
Edmund N. Yantes	Instructor	Dec. 31, 1929	2,500.00
<i>Commerce Extension</i>			
J. Wayne Ley	Instructor	Dec. 31, 1929	600.00 qr.
<i>Economics</i>			
Ralph Sherman	Grad. Assistant	Dec. 31, 1929	750.00
<i>College of Education</i>			
<i>Principles of Education</i>			
Edith M. Peck	Assistant	Dec. 21, 1929	1,000.00

<i>School Administration</i>			
R. G. Will	Assistant	Dec. 31, 1929	675.00
Louise Zieske	Assistant	Dec. 31, 1929	for Wi. & Sp. Qrs. 1,050.00 for 7 mos.
<i>College of Engineering</i>			
<i>Broadcasting Station</i>			
Robert J. Coleman	Announcer	Dec. 14, 1929	2,500.00
<i>Chemical Engineering</i>			
Elwood B. Layfield	Assistant	Dec. 31, 1929	600.00
<i>Engineering Experiment Station</i>			
Robert L. Galley	Jr. Research Engineer	Dec. 31, 1929	1,800.00
<i>Mechanical Engineering</i>			
Jack E. Gickler	Stud. Assistant	Dec. 31, 1929	306.00
<i>College of Medicine</i>			
<i>Obstetrics</i>			
John Y. Bevan	Assistant	Oct. 31, 1929	1,000.00
<i>University Hospital</i>			
Richard P. Good	Resident Physician	Nov. 30, 1929	1,200.00
Etta J. Basiger	Nurses Aid	Dec. 31, 1929	600.00
Hildreth McCreight	Diet Kitchen Helper	Dec. 31, 1929	600.00
Kathleen D. Morrow	Waitress	Dec. 31, 1929	600.00
LaRue Hobbs	Assistant Cook	Dec. 31, 1929	600.00
<i>Graduate School</i>			
Harriett Wiser	Res. Assistant	Dec. 31, 1929	35.00
Elinor J. Barnes	Res. Assistant	Dec. 31, 1929	mo. 500.00
<i>President's Division</i>			
<i>Library</i>			
Edith B. Dawson	Libr. Assistant	Jan. 15, 1930	1,200.00
<i>Administrative Division</i>			
<i>Dean of Women's Office</i>			
Corinne V. Johnson	File Clerk (Absent on leave for 90 days)	Jan. 1, 1930	480.00
<i>Physical Plant</i>			
<i>Engineer's Office</i>			
Mary M. Carr	Stenographer	Dec. 31, 1929	1,320.00
<i>Betterment of Buildings — Painters</i>			
S. H. Batey	Painters' Helper	Nov. 30, 1929	1,400.00
<i>Light, Heat and Power—Electricians</i>			
F. L. Heischman	Electrician	Nov. 30, 1929	1,920.00
<i>Police and Watchmen</i>			
H. B. Case (Deceased)	Night Watchman	Nov. 30, 1929	1,320.00
<i>Stores and Receiving Department</i>			
<i>General Store Room—Rotary</i>			
W. D. Myers	Laborer	Dec. 16, 1929	1,320.00
*	*	*	*

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension</i>				
Ira S. Hoddinott	Asst. Prof. of Rural Economics, Extension	Jan. 1, 1930	Su.Au.Wi.Sp.	4,000.00
Virginia Bear	Home Dem. Agent, Auglaize County	Jan. 1, 1930	Su.Au.Wi.Sp.	2,100.00

Luella Eby	Home Dem. Agent, Mercer County	Jan. 1, 1930	Su. Au. Wi. Sp.	2,300.00
Jesse Whonsettler	Co. Agri. Agent, Franklin County	Jan. 16, 1930	Su. Au. Wi. Sp.	4,000.00
<i>College of Agriculture</i>				
<i>Botany</i>				
Harold B. Hill	Grad. Assistant	Jan. 1, 1930	Wi. Sp.	500.00
Otis F. Curtis	Professor	Su. Qr.	Su.	1,800.00 qr.
Wendell H. Camp	Instructor	Su. Qr.	1st term, Su. Qr.	250.00 term
(To be named later)	Assistant	Su. Qr.	Su.	250.00 qr.
(To be named later)	Assistant	Su. Qr.	Su.	150.00 qr.
<i>Dairy Technology</i>				
Harold G. Albery	Assistant (Winter Short Course)	Feb. 10, 1930 for 4 wks.		200.00 period
Otto F. Hunziker	Professor	Feb. 1, 1930 for 4 wks.		600.00 period
<i>Farm Crops</i>				
Harold Black	Assistant	Jan. 1, 1930	Su. Au. Wi. Sp.	600.00
<i>Animal Husbandry</i>				
Robert McDonald	Pavilion Groom	Jan. 1, 1930		1,080.00
<i>Home Economics</i>				
Eva Davis Riddle	Assistant (part time)	Jan. 1, 1930	Wi.	75.00 mo.
Lillian Sparnon	Stud. Assistant	Jan. 1, 1930	Wi. Sp.	15.00 mo.
Doris Ufer	Assistant	Su. Qr.	Su.	667.00 qr.
(To be named later)	Assistant	Su. Qr.	Su.	300.00 qr.
(To be named later)	Assistant	Su. Qr.	1st term, Su. Qr.	150.00 term
<i>Poultry Husbandry</i>				
J. A. Cross	Laborer	Jan. 1, 1930	Su. Au. Wi. Sp.	100.00 mo.
(To be named later)		Su. Qr.	Su.	800.00 qr.
<i>Rural Economics</i>				
C. R. Fay	Professor	Su. Qr.	1st term, Su. Qr.	1,000.00 term
<i>Zoology and Entomology</i>				
W. B. Herms	Professor	Su. Qr.	Su.	1,500.00 qr.
F. W. Fletcher	Instructor	Su. Qr.	Su.	650.00 qr.
J. C. Hambleton	Instructor	Su. Qr.	Su.	500.00 qr.
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Geraldine Howald	Stenographer	Jan. 1, 1930		960.00
<i>Chemistry</i>				
T. M. Lowry	Professor	Su. Qr.	Su.	3,000.00 qr.
R. A. Morton	Asst. Professor	Su. Qr.	Su.	1,500.00 qr.
<i>Classical Languages</i>				
(To be named later)		Su. Qr.	Su.	1,000.00 qr.
<i>English</i>				
Lauren A. King	Assistant	Jan. 1, 1930	Wi. Sp.	100.00 mo.
<i>History</i>				
C. E. Carter	Professor	Su. Qr.	Su.	1,150.00 qr.

A. Hyma	Assoc. Professor	Su. Qr.	Su.	1,150.00
(To be named later)	Assistant	Su. Qr.	Su.	qr. 250.00 qr.
<i>Mathematics</i>				
R. M. Langer	Professor	Su. Qr.	Su.	1,500.00 qr.
<i>Physics</i>				
H. A. Wilson	Professor	Su. Qr.	Su.	2,000.00 qr.
W. A. Watson	Asst. Professor	Su. Qr.	1st term, Su. Qr.	1,000.00 term
<i>Political Science</i>				
F. W. Coker	Professor	Su. Qr.	1st term, Su. Qr.	1,000.00 term
(To be named later)	Reader	Su. Qr.	Su.	75.00 qr.
<i>Romance Languages</i>				
Jean Timberman	Asst. in French	Jan. 6, 1930	Wi.	375.00 qr.
Emile V. Telle	Asst. in French	Jan. 6, 1930	Wi.Sp.	1,000.00 period
Demetrio Cabarga	Asst. in French	Jan. 6, 1930	Wi.	500.00 qr.
E. M. Grant	Assoc. Professor	Su. Qr.	Su.	1,000.00 qr.
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Thelma Condon	Stenographer	Dec. 3, 1929		960.00
Tillie B. Harmon	Stenographer	Dec. 9, 1929		960.00
<i>Business Organization</i>				
J. Wayne Ley	Instructor	Jan. 1, 1930	Wi.Sp.	2,500.00
D. C. Power	Part time Instr.	Su. Qr.	Su.	500.00 qr.
<i>Economics</i>				
Randall Baldwin	Grad. Assistant	Jan. 1, 1930	Wi.Sp.	500.00
M. S. Handman	Professor	Su. Qr.	Su.	1,500.00 qr.
(To be named later)	Reader	Su. Qr.	Su.	50.00 qr.
<i>Geography</i>				
Roger B. Wilcox	Reader	Jan. 1, 1930	Wi.	50.00
F. E. Williams	Professor	Su. Qr.	1st term, Su. Qr.	750.00 term
<i>Sociology</i>				
Edwin S. Burdell	Assistant	Jan. 1, 1930	Wi.Sp.	1,000.00 period
R. H. Lowie	Professor	Su. Qr.	1st term, Su. Qr.	1,250.00 term
Lelia Kinney	Asst. Professor	Su. Qr.	Su.	1,200.00 qr.
(To be named later)	Assistant	1st term, Su. Qr.	1st term, Su. Qr.	225.00 term
<i>College of Education</i>				
<i>Administration</i>				
Elizabeth Caslow	Res. Assistant	Jan. 1, 1930 to June 30, 1930		100.00 mo.
Frances Krasevec	Stud. Stenographer	Jan. 6, 1930 to Mar. 15, 1930 incl.		42.50 mo.
<i>Fine Arts</i>				
J. Wiseltier	Professor	Su. Qr.	1st term, Su. Qr.	360.00 term
Virginia Murphy	Asst. Professor	2nd term, Su. Qr.	2nd term, Su. Qr.	700.00 term
W. Rannella	Instructor	Su. Qr.	Su.	675.00 qr.
Elizabeth Walker	Instructor	Su. Qr.	1st term, Su. Qr.	250.00 term

History of Education

F. P. Graves	Professor	Su. Qr.	1st term,	1,500.00
(To be named later)	Assistant	Su. Qr.	Su. Qr.	term
			Su.	200.00
				qr.

Industrial Arts Education

H. H. Hutchinson	Assistant	Jan. 1, 1930	Wi.	250.00
				qr.
R. W. Selvidge	Professor	2nd term,	2nd term,	800.00
		Su. Qr.	Su. Qr.	term
H. J. Smith	Professor	Su. Qr.	1st term,	700.00
			Su. Qr.	term
Susan Troxel	Assoc. Professor	Su. Qr.	Su.	1,500.00
				qr.
C. M. Yoder	Professor	Su. Qr.	1st term,	750.00
			Su. Qr.	term
W. E. Caswell	Assistant	Su. Qr.	Su.	250.00
				qr.
T. S. Lowden, Jr.	Assistant	Su. Qr.	Su.	250.00
				qr.

Music

W. E. Donovan	Professor	Su. Qr.	Su.	1,200.00
				qr.
Alice Keith	Asst. Professor	Su. Qr.	1st term,	1,000.00
			Su. Qr.	term
F. J. Lehmann	Professor	Su. Qr.	1st term,	800.00
			Su. Qr.	term
Doris Moore	Asst. Professor	Su. Qr.	1st term,	1,000.00
			Su. Qr.	term
H. W. Seitz	Asst. Professor	Su. Qr.	1st term,	800.00
			Su. Qr.	term
E. J. Weigel	Professor	Su. Qr.	1st term,	500.00
			Su. Qr.	term
L. M. Keller	Asst. Professor	Su. Qr.	1st term,	600.00
			Su. Qr.	term
Faye Rees	Instructor	Su. Qr.	Su.	700.00
				qr.
Vera W. Downing	Instructor	Su. Qr.	1st term,	300.00
			Su. Qr.	term
Olwyn Jones	Accompanist	Su. Qr.	1st term,	200.00
			Su. Qr.	term
Marion W. Haynie	Assistant	Su. Qr.	Su.	250.00
				qr.

Principles of Education

Ralph Horn	Assistant	Jan. 1, 1930	Wi.Sp.	1,000.00
Horace Kallen	Professor	Su. Qr.	Su.	1,500.00
				qr.
G. A. Tawney	Professor	Su. Qr.	1st term,	800.00
			Su. Qr.	term
Ruth Streitz	Professor	Su. Qr.	1st term,	800.00
			Su. Qr.	term
Kate Kelly	Asst. Professor	2nd term,	2nd term,	600.00
		Su. Qr.	Su. Qr.	term
R. R. Scott	Assistant	Su. Qr.	Su.	250.00
				qr.
Frank Weiss	Assistant	Su. Qr.	Su.	250.00
				qr.
(To be named later)	Assistant	Su. Qr.	Su.	250.00
(To be named later)	Demonstration School			6,850.00

Psychology

Max F. Meyer	Professor	Su. Qr.	1st term,	1,100.00
			Su. Qr.	term
Vernon Jones	Assoc. Professor	Su. Qr.	1st term,	800.00
			Su. Qr.	term
Wilda Rosebrook	Assistant	Su. Qr.	Su.	350.00
				qr.

Radio Education

(To be named later)		Su. Qr.	Su.	1,000.00
---------------------	--	---------	-----	----------

School Administration

Byron Williams	Assistant	Jan. 1, 1930	Wi.Sp.	112.50
				mo.
J. L. Clifton	Professor	Su. Qr.	1st term,	600.00
			Su. Qr.	term

1-13-'30

A. J. Klein	Professor	Su. Qr.	Su.	2,166.00
R. L. Morton	Professor	Su. Qr.	Su.	qr. 1,500.00
H. P. Smith	Professor	Su. Qr.	Su.	qr. 1,500.00
Milo Stuart	Professor	Su. Qr.	Su.	qr. 1,500.00
E. R. Wood	Professor	Su. Qr.	Su.	qr. 1,500.00
(To be named later)	Professor	Su. Qr.	1st term, Su. Qr.	900.00
C. B. Glenn	Asst. Professor	Su. Qr.	1st term, Su. Qr.	term 900.00
Galen Jones	Asst. Professor	Su. Qr.	1st term, Su. Qr.	term 750.00
F. P. Whitney	Asst. Professor	Su. Qr.	Su.	term 1,500.00
F. D. McElroy	Instructor	Su. Qr.	Su.	qr. 1,500.00
F. L. Simmons	Instructor	Su. Qr.	1st term, Su. Qr.	term 600.00
(To be named later)	Assistant	Su. Qr.	Su.	term 200.00
(To be named later)	Assistant	Su. Qr.	Su.	qr. 200.00
(To be named later)	Assistant	Su. Qr.	Su.	qr. 200.00
<i>College of Engineering</i>				
<i>Applied Optics</i>				
R. A. Hare	Clinical Asst.	Jan. 1, 1930	Wi.Sp.	300.00
<i>Broadcasting Station</i>				
Clyde Kelly	Announcer	Dec. 16, 1929 for 3 mos.		150.00
Mary G. Jenkins	Assistant	Feb. 1, 1930 to July 1, 1930	Wi.Sp.	period 200.00
<i>Chemical Engineering</i>				
Wen Wei Huang	Assistant	Jan. 1, 1930	Wi.Sp.	600.00
Wei Yang	Assistant	Jan. 1, 1930	Wi.Sp.	600.00
<i>Civil Engineering</i>				
R. C. Sloane	Professor	Su. Qr.	1st term, Su. Qr.	term 600.00
J. M. Montz	Asst. Professor	Su. Qr.	1st term, Su. Qr.	term 400.00
C. H. Wall	Asst. Professor	Su. Qr.	1st term, Su. Qr.	term 350.00
C. W. Allen	Instructor	Su. Qr.	1st term, Su. Qr.	term 300.00
O. J. Marshall	Instructor	Su. Qr.	1st term, Su. Qr.	term 300.00
A. J. Wyatt	Instructor	Su. Qr.	1st term, Su. Qr.	term 300.00
(To be named later)	Cook	Su. Qr.	1st term, Su. Qr.	term 150.00
<i>Engineering Experiment Station</i>				
C. W. Allen	Jun. Res. Engineer (Half time)	Jan. 1, 1930 for 6 mos.		75.00 mo.
<i>Mechanical Engineering</i>				
Andrew J. Fairbanks	Asst. Prof. of Aeronautical Engr.	Jan. 1, 1930	Wi.Sp.	3,500.00
Lloyd E. Hutsel	Stud. Assistant	Jan. 1, 1930 for 6 mos.	Wi.Sp.	23.00 mo.
William S. Franklin	Stud. Assistant	Jan. 1, 1930 for 6 mos.	Wi.Sp.	22.00 mo.
(To be named later)	Acting Chairman	Su. Qr.	Su.	500.00 qr.
<i>College of Medicine</i>				
<i>Physiology</i>				
R. J. Seymour	Professor	2nd term, Su. Qr.	2nd term, Su. Qr.	500.00 term

1-13-'30

F. A. Hitchcock	Asst. Professor	1st term, Su. Qr.	1st term, Su. Qr.	300.00 term
(To be named later)	Assistant	Su. Qr.	Su.	150.00 qr.
(To be named later)	Assistant	Su. Qr.	Su.	150.00 qr.
<i>University Hospital</i>				
Dorothy Converse	Nurses Aid	Jan. 1, 1930		600.00
Mrs. Lula F. Porter	Seamstress	Dec. 9, 1929		720.00
Gussie Wright	Diet Kitchen Helper	Jan. 1, 1930		600.00
<i>Graduate School</i>				
Royal Embree	Research Asst.	Jan. 1, 1930	Wi.Sp.	500.00
C. J. Kraissl	Research Asst.	Jan. 1, 1930	Wi.	500.00 qr.
C. B. Horsley	Research Asst.	Jan. 1, 1930 for 5 mos.		500.00 period
<i>President's Division</i>				
<i>Athletics</i>				
Warrine Eastburn	Intramural Stud. Assistant	Jan. 1, 1930	Wi.Sp.	75.00 qr.
<i>Physical Education (Men)</i>				
Floyd Rowe	Asst. Professor	Su. Qr.	1st term, Su. Qr.	850.00 term
Michael Peppe	Assistant	Su. Qr.	Su.	250.00 qr.
<i>Physical Education (Women)</i>				
(To be named later)	Instructor	Su. Qr.	Su.	700.00 qr.
Jeanette Stein	Instructor	Su. Qr.	1st term, Su. Qr.	350.00 term
<i>Library</i>				
Grace G. Scott	Libr. Asst.	Jan. 16, 1930		1,080.00
<i>Administrative Division</i>				
<i>Dean of Women's Office</i>				
Elinor J. Barnes	Jr. Asst. to Dean of Women	Jan. 1, 1930 for 6 mos.		60.00 mo.
Estelle Hamilton	Jr. Asst. to Dean of Women	Jan. 1, 1930 for 6 mos.		30.00 mo.
Mary A. Winter	Stud. File Clerk	Jan. 1, 1930 for 90 days		40.00 mo.
Gwendolyn Miles	Stenographer	Jan. 6, 1930 to June 30, 1930		85.00 mo.
<i>Physical Plant Division</i>				
<i>Painters</i>				
Albert Smith	Painters' Helper	Dec. 10, 1929		1,400.00
<i>Electricians</i>				
Etnair Lanning	Electrician	Dec. 9, 1929		1,920.00
<i>University Press</i>				
William H. Stein	Book Binder	Dec. 1, 1929		2,444.00
<i>Stores and Receiving Department</i>				
<i>General Store Room—Rotary</i>				
Harry Sanders	Laborer	Jan. 1, 1930		1,200.00
Gordon Weldon	Laborer	Jan. 1, 1930		1,080.00

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following changes in title were upon roll call unanimously approved:

Name	From	To	Effective
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Roy Bowersock	Reader (Wi. Qr.) Grad. Asst. (Sp. Qr.)	Assistant	Jan. 1, 1930
<i>Economics</i>			
Wilford Eiteman	Grad. Assistant	Assistant	Jan. 1, 1930

*College of Medicine**University Hospital*

Mrs. Nora Massie	Seamstress	Housekeeper	Dec. 1, 1929
*	*	*	*

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

Name	Title	Date Effective	From	To
<i>Agricultural Extension</i>				
Virgil D. Burris	Co. Agrl. Agent, Medina County	Jan. 1, 1930	2,800.00	3,000.00
Paul A. Young	Co. Agrl. Agent, Trumbull County	Jan. 1, 1930	3,100.00	3,600.00
Wm. A. Lowther	Co. Club Agent, Tuscarawas County	Jan. 1, 1930	2,000.00	2,100.00
John E. Bradfute	Co. Agrl. Agent, Hancock County	Jan. 1, 1930	2,500.00	2,600.00
Henry M. Taylor	Co. Agrl. Agent, Brown County	Jan. 1, 1930	2,000.00	2,400.00
Ervin J. Utz	Co. Agrl. Agent, Auglaize County	Jan. 1, 1930	2,500.00	3,300.00

(The above increases to be paid from County Funds)

*College of Arts and Sciences**Romance Languages*

Isolde A. Henninger	Assistant	Jan. 1, 1930	1,000.00 yr. for Wi. Qr. only	1,500.00 yr.
---------------------	-----------	--------------	-------------------------------------	-----------------

*College of Commerce and Administration**Accounting*

Roy Bowersock	Assistant	Jan. 1, 1930	100.00 } 166.67 }	1,500.00 yr.
---------------	-----------	--------------	----------------------	-----------------

Economics

Wilford Eiteman	Assistant	Jan. 1, 1930	500.00 yr.	1,000.00 yr.
-----------------	-----------	--------------	---------------	-----------------

*College of Education**Administration*

Margaret McCloud	Stenographer	Jan. 1, 1930 to March 15, 1930 incl.	90.00 mo. (full time)	45.00 mo. (½ time)
------------------	--------------	---	-----------------------------	--------------------------

*College of Medicine**University Hospital*

Mrs. Nora Massie	Housekeeper	Dec. 1, 1929	960.00	1,200.00
------------------	-------------	--------------	--------	----------

*President's Division**President's Office*

Naomi M. Schwartz	Typist	Jan. 1, 1930	1,200.00	1,500.00
-------------------	--------	--------------	----------	----------

Library

Laura Case	Libr. Assistant	Jan. 16, 1930	1,100.00	1,200.00
------------	-----------------	---------------	----------	----------

*Physical Plant Division**Engineer's Office*

Mary Krautner	Stenographer	Jan. 1, 1930	1,080.00	1,320.00
---------------	--------------	--------------	----------	----------

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the following recommendations of the President were upon roll call unanimously approved:

That appreciation of the Board of Trustees be expressed to Mr. Charles F. Kettering for his very cordial support of the Cole Memorial Library plan and his very generous contribution of \$10,000 for its establishment and maintenance; the memory of Professor

Alfred Dodge Cole will be preserved in a most fitting manner by the establishment of this memorial library which the contribution of Mr. Kettering will greatly aid in realizing.

That appreciation of the Board of Trustees be expressed to Mr. E. A. Deeds for his very cordial support of the Cole Memorial Library plan and his very generous contribution of \$10,000 for its establishment and maintenance; the memory of Professor Alfred Dodge Cole will be preserved in a most fitting manner by the establishment of this memorial library which the contribution of Mr. Deeds will greatly aid in realizing.

That the gift of \$750.00 from the E. I. Du Pont de Nemours and Company for the establishment of a Du Pont fellowship in Chemistry for the year 1930-31, be accepted and the appreciation of the Board of Trustees be appropriately expressed for their interest in Ohio State University.

That the University accept with appreciation the contribution of \$75.00 from the Ohio State University Women's Club of Pittsburgh, to be deposited to the credit of the Student Loan Fund.

That there be appropriated from the Interest on Endowment Fund, \$1000 as the contribution of this University to the American Institute of Cooperation, which will hold its annual session here beginning July 7th, 1930.

That the fee for students taking the courses for credit in connection with the meeting of the American Institute of Cooperation in the Summer Quarter of 1930 be fixed at five dollars per week or fifteen dollars for the entire period covered by such course or courses, and that these students be charged no other University fees.

That rule Number 2 approved by the Board of Trustees on October 4, 1929, relating to exemption from fees, be repealed.

That for the course in Sociology, Number 651, for the Spring Quarter, 1930, there be appropriated \$400.00 for special lecturers, in accordance with the usual practice. This course deals generally with the organization and methods of the principal agencies engaged in girls' work, such as the Girl Scouts, Camp Fire Girls, Young Women's Christian Association, and settlement groups for girls.

That for the Winter Quarter, 1930, the University Library be opened on Sunday afternoons from two to six o'clock, the extent and character of the service to be left to the discretion of the University Librarian; this is in response to student requests and is proposed on an experimental basis.

That the contract of Florence M. Hornbeck, Instructor in the College of Education, in the experimental School in Adult-Parent Education financed by the State Department of Education, be changed to read "Effective October 1, 1929," instead of November 1, 1929.

That the quarters of service of Darwin Hindman of the Department of Physical Education, be changed from first term of the Summer Quarter, Autumn, Winter and Spring to first term of the Summer Quarter, Autumn and Winter, thereby permitting him to be on earned leave of absence during the Spring Quarter.

That Professor Spurgeon Bell, Director of the Bureau of Business Research, be permitted to undertake the chairmanship of the sub-committee on research of the Governor's Taxation Committee, and that such adjustments in the work of the Bureau as are thereby made necessary be effected by the Director and the Dean of the College of Commerce and Administration.

That the resignation of Professor F. C. Caldwell as Chairman of the Department of Electrical Engineering be accepted, and that Professor E. E. Dreese be made Chairman of that Department, effective February 1st, 1930.

In this connection the following letter from Professor Caldwell is of interest:

"As you know, I have on several occasions expressed a desire to be relieved from the duties of the head of the Department of Electrical Engineering whenever it should seem to you that there was on the staff a man suited to carry on these duties. Now that Mr. Dreese has come to us, it seems to me that the time has come for this action, and if it meets with the approval of yourself and President Rightmire, I shall be glad if you will take steps to transfer the chairmanship to him on February 1st, of this year.

"While this is my 36th year in the electrical engineering work of the university, I believe it is my 32nd as head of the department, and while I am far from looking for an easy berth, I do anticipate with much satisfaction the greater leisure which this change will give me to do better teaching and to carry out other plans for research, writing, and study."

The following tribute from Dean E. A. Hitchcock of the College of Engineering to the long and capable service of Professor Caldwell should be made a part of the records and is herewith presented:

"Professor F. C. Caldwell's resignation as Chairman of the Department of Electrical Engineering was made possible by the recent addition of E. E. Dreese, Chief Engineer of the Lincoln Electric Company, to the staff of that department. This action is in harmony with Professor Caldwell's plans relating to the future of the department, and will permit him to devote more time to teaching problems, and to writing and research activities which may well call for a background of experience similar to that through which Professor Caldwell has passed in organizing and building an educational department in one of the comparatively new fields of engineering. The first electrical engineering student to obtain a degree at Ohio State University graduated in 1890, and only eight students had received degrees in that field up to the time Professor Caldwell became connected with the university, 36 years ago. For 32 years he has been chairman of the department, and of its 925 graduates 92 per cent received their degrees during Professor Caldwell's administration. It is very well known that many of these alumni now occupy positions of very great importance, and Professor Caldwell and his staff have played no small part in the initial progress of these graduates. Professor Caldwell's conscientious devotion to his department, his constructive activities, his kindly methods in dealing with staff problems and his interest in electrical engineering organizations, both inside and outside of the university, have contributed greatly to the reputation and standing which the department now holds in the electrical engineering field—a reputation which is certified to by

the great demand for its graduates. The members of the departmental staff and Professor Caldwell's colleagues in the Engineering College Faculty appreciate greatly the helpful and cooperative spirit he has always shown in all matters relating to the College, and they most cordially invite a continuance of that attitude."

That a Bureau of Special Education be created in the College of Education in accordance with the act of the Legislature of 1929, and that Charles Scott Berry be made the Director thereof with a salary of \$9000 per annum, effective October 1, 1930.

* * * * *

The Secretary presented the following option contracts for purchase of land now owned by Mr. Charles E. Coe.

OPTION CONTRACT FOR PURCHASE OF LAND

This Instrument, made this 13th day of January, 1930, at Columbus, Ohio, between Charles E. Coe, of Clinton Township, Franklin County, Ohio, (hereinafter designated as first party), and the Board of Trustees of Ohio State University (hereinafter designated as second party).

WITNESSETH: That in consideration of One Dollar (\$1.00) and other valuable considerations paid by said second party to said first party, the receipt whereof is hereby acknowledged, said first party agrees to sell and convey to said second party, its successors or assigns, by good title, free of all encumbrance, with release of dower, at any time within six (6) years from said date, the following described real estate situate in the County of Franklin, State of Ohio, and Township of Clinton:

"Being in the 3rd Quarter of the First Township in the 18th Range of the U. S. Military Lands.

Beginning at a point in the center of the Ackerman Road at the North West corner of a tract of 8 acres of land conveyed to Almon R. Coe; thence southerly along the west lines of the Almon R. Coe tract and the Hess tract to the center of the Township Road; thence westerly along the center of said road to the east line of the right of way of The Hocking Valley Railway Company; thence north westerly along said Railway East line to the center of the Ackerman Road; thence easterly along the center of The Ackerman Road to the place of beginning, containing 42 acres more or less.

Beginning at the intersection of the center line of the Lisle Pike and the Olentangy and Scioto River Pike; thence east along the center of said Olentangy and Scioto River Pike to the west line of the Right of Way of the Hocking Valley Railroad; thence south along said Right of Way to the center of the Township Road; thence westerly along the center line of the Township Road to the center of the Lisle Pike; thence Northerly along the center

of the Lisle Pike to the place of beginning, containing 31.41 acres."

The consideration which said second party, its successors or assigns, shall pay for said land is eight hundred dollars (\$800.00) per acre.

In consideration of the reduced purchase price which first party has placed upon said land in this instrument, second party, if this option is exercised, agrees to grant to first party or his wife, Mabel E. Coe, during his or her natural life, the use of the house and barns located on said premises, and a tract of land immediately surrounding said house and barns not to exceed eight (8) acres in area, free of any rentals or taxes, it being a condition precedent thereto that said first party or his wife, Mabel E. Coe, will keep said house and barns in good repair during their use thereof, and will keep said house and barns adequately insured during said period.

Said first party further agrees that upon receipt of notice in writing of the exercise of this option it will, within thirty days thereafter, furnish to said second party, its successors or assigns, for examination, full abstracts showing clear title of record to all of said premises described herein.

If the said second party, its successors or assigns shall not purchase the herein described premises within said six (6) years, then neither said second party nor its successors or assigns shall have any claim whatever to said first sum above mentioned, nor to the hereinafter described premises.

Signed in duplicate, this 13th day of January, 1930.

(Signed) CHAS. A. KUNTZ

(Signed) CHAS. E. COE

(Signed) R. M. ROYER

(Signed) MABEL E. COE

Witnesses

First Party

(Signed) DWIGHT D. GUERIN

THE BOARD OF TRUSTEES

(Signed) CHAS. A. KUNTZ

of the Ohio State University

Witnesses

(Signed) CARL E. STEEB,

Secretary

Second Party

OPTION CONTRACT FOR PURCHASE OF LAND

This Instrument, made this 13th day of January, 1930, at Columbus, Ohio, between Charles E. Coe, of Clinton Township, Franklin County, Ohio (hereinafter designated as first party), and the Board of Trustees of Ohio State University (hereinafter designated as second party).

WITNESSETH: That in consideration of One dollar (\$1.00) and other valuable consideration paid by said second party to said first party, the receipt whereof is hereby acknowledged, said first party agrees to sell and convey to said second party, its successors or assigns, by good title, free of all encumbrances, with release of dower, at any time on or before July 1, 1930, the following described real estate situate in the County of Franklin, State of Ohio, and Township of Clinton:

"Being in Quarter Township 3, Township 1, Range 18, United States Military Lands:

Beginning at a point in the center of the Kenny Pike at its intersection of the Ackerman Road, being on the north line of lands of grantor; thence westerly along grantors north line and the south line of the Ackerman land to the township line to the north line of the Clementine Wood lands; thence easterly along the north line of the Clementine Wood lands to the center of the County Road (known as the Perry Tp. Free Pike) thence northwesterly along the center line of said Road to the place of beginning, containing 72 acres more or less."

The consideration which said second party, its successors or assigns, shall pay for said land is eight hundred (\$800.00) per acre, payable between July 1st and July 10, 1930.

Said first party further agrees that upon receipt of notice in writing of the exercise of this option it will on or before July 1, 1930, furnish to said second party, its successors or assigns, for examination, full abstracts showing clear title of record to all of said premises described herein.

If the said second party, its successors or assigns shall not purchase the herein described premises on or before July 1, 1930, then neither said second party nor its successors or assigns shall have any claim whatever to said first sum above mentioned, nor to the hereinafter described premises.

Signed in duplicate, this 13th day of January, 1930.

(Signed) CHAS. A. KUNTZ

(Signed) CHAS. E. COE

(Signed) R. M. ROYER

(Signed) MABEL E. COE

Witnesses

First Party

(Signed) DWIGHT D. GUERIN

THE BOARD OF TRUSTEES

(Signed) CHAS. A. KUNTZ

of the Ohio State University

Witnesses

(Signed) CARL E. STEEB,

Secretary

Second Party

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, the above option contracts were upon roll call unanimously approved and the Secretary was directed to execute said contracts for and on behalf of the Board of Trustees.

* * * * *

The Secretary reported that in accordance with advertisement, bids will be received on January 30th, 1930 for the Steam Generating Unit, Power Plant.

Upon motion of Mr. Laybourne, seconded by Mr. Caton, the Cabinet was directed to open said bids and if any are received below the Engineer's estimate, the Secretary is directed to recommend to the Director of Public Works the award of contract to the lowest and best bidder.

* * * * *

The following extra to contract was presented as prepared by the University Architect for the Pharmacy and Bacteriology Building and Equipment. Upon motion of Mr. Atkinson, seconded by Mr. Laybourne, said extra was upon roll call unanimously approved:

Pharmacy and Bacteriology Building and Equipment—Jan. 10, 1930

Furnish all labor and materials necessary to install one (1) Navy type, No. 3½ Schutte & Noerting Evaporator Distiller Set, complete with distiller and condenser and aerating charcoal filter. Same to be equipped with a wood tank, lined with sheet block tin, with counter-balance lid. Proposal includes the running of blocked tin pipe to the various outlets required. The above to be furnished and installed for the sum of.....:\$2,521.00

* * * * *

The following letter from Mr. William C. McCracken, Chief Engineer, was presented:

January 10, 1930

*Mr. Carl E. Steeb,
Business Manager,
Administration Building.*

Dear Mr. Steeb:

We recommend that the F. & Y. Construction Company be granted extension of the time for the completion of the Intake and Screen House at the river, to March 15th, owing to rainy, severe cold weather and high water.

They have been flooded out twice in the last three weeks and the non-completion of the work is no fault of the F. & Y. Construction Company.

Yours truly,
(Signed) W. C. MCCracken,
Chief. Eng. & Supt. of Bldgs.

Upon motion of Mr. Atkinson, seconded by Mr. Caton, the above request for an extension of time until March 15th, 1930, was upon roll call unanimously approved.

* * * * *

The following letter from Mr. Howard Dwight Smith, University Architect, was presented:

January 8, 1930.

*Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University*

Dear Mr. Steeb:

Because of the recent orders placed with the contractors for equipping the Chemistry Laboratory involving a large amount of additional installation, we recommend that an extension of time for the completion of the work be granted to the Electric Power Equipment Company, to the W. H. Spohn Plumbing Company, and to E. H. Sheldon & Company, from January 19 to March 18.

This extension of 60 days takes into account an original

delay in the execution of the contract and an increase of approximately 30 per cent in the volume of the work involved.

Very truly yours,

(Signed) HOWARD DWIGHT SMITH,
University Architect.

Upon motion of Mr. Caton, seconded by Mr. Kaiser, the above request of the University Architect was upon roll call unanimously approved.

* * * * *

The Secretary presented the plans, specifications, bill of materials and estimates of cost for Equipment, Pharmacy and Bacteriology Building as prepared by Howard Dwight Smith, University Architect. Upon motion of Mr. Kaiser, seconded by Mr. Caton, the above plans, specifications, bill of materials and estimates of cost were upon roll call unanimously approved and the Secretary was directed to present same to the Director of Public Works and if approved by him, to advertise for bids in accordance with law.

* * * * *

The Secretary presented a resolution adopted by the Ohio State Grange at the annual session on December 10-12, 1929, commending the services of Dean Alfred Vivian. This resolution was received and ordered filed.

* * * * *

Thereupon the Board adjourned to meet on Monday, February 10th, 1930, 9:30 A. M., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, February 10, 1930.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Mrs. Alma W. Paterson, Vice-Chairman, Messrs. Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, and John Kaiser.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following resignations were upon roll call unanimously accepted, and the balance cancelled in accordance with the general rule:

2-10-'30

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>			
H. C. Brunskill	Co. Club Agent, Medina County	Dec. 31, 1929	2,450.00
Robert W. Lang	Co. Agri. Agent, Hocking County	Dec. 31, 1929	2,800.00
<i>College of Agriculture Rural Economics</i>			
Nora M. Friel	Stenographer	Jan. 31, 1930	1,020.00
<i>College of Arts and Sciences Administration</i>			
Wilametta Morris	Typist	Jan. 31, 1930	1,020.00
<i>Chemistry</i>			
Luther O. Young	Grad. Assistant	Jan. 15, 1930	500.00
<i>College of Commerce and Administration Accounting</i>			
Josephine Lowrie	Assistant	Feb. 1, 1930	300.00 for 2 qrs.
<i>Bureau of Business Research</i>			
Josephine Lowrie	Research Assistant	Feb. 1, 1930	2,200.00
Velma Dains	Stenographer	Jan. 27, 1930	960.00
<i>College of Medicine University Hospital</i>			
Maxwell F. Raine	Interne	Dec. 31, 1929	200.00
Maureen Perrizo	Dietitian	Jan. 31, 1930	1,800.00
Ruth Jackson	Janitress	Jan. 17, 1930	600.00
Cora Lee White	Diet Kitchen Helper	Jan. 31, 1930	600.00
<i>University Hospital—Rotary</i>			
Clementine Berry	Diet Kitchen Helper	Jan. 31, 1930	600.00
<i>Graduate School Graduate School Research Fund</i>			
Jean F. Lewinson	Research Assistant	Jan. 1, 1930	500.00 for 2 qrs.
<i>President's Division Athletics</i>			
Andrew J. Oberlander	Assistant Football Coach	June 30, 1930	3,600.00
Clarence G. Harold	Assistant to News Bureau and Program Director	Nov. 30, 1929	1,500.00
Mildred Beery	Stenographer	Dec. 31, 1929	1,080.00
<i>Physical Education—Men</i>			
Andrew J. Oberlander	Assistant Professor	June 30, 1930	1,000.00
<i>Physical Plant Janitors</i>			
William M. Eviston	Janitor	July 1, 1929	1,380.00
Rosa Lee Carter	Janitress	Dec. 31, 1929	900.00
Winifred Rhea	Janitress	Jan. 19, 1930	900.00
<i>Stores and Receiving Department General Store Room—Rotary</i>			
Lura M. Ruff	Typist	Jan. 31, 1930	1,020.00

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following appointments were upon roll call unanimously approved, and the necessary appropriation made to meet the salaries in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>Quarters</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>				
Robert W. Lang	Co. Agri. Agent, Belmont County	Jan. 1, 1930		3,200.00

2-10-'30

Harold G. Chambers	Co. Agrl. Agent, Hocking County	Jan. 21, 1930	2,500.00
Dwight P. Miller	Co. Agrl. Agent, Darke County	Jan. 16, 1930	3,600.00
Wilma A. Bonar	Co. Club Agent, Lorain County	Jan. 1, 1930	2,500.00
Shippley N. McIntosh	Co. Club Agent, Medina County	Jan. 13, 1930	2,400.00
<i>College of Agriculture</i>			
<i>Farm Crops</i>			
Lydia Smith	Assistant	Jan. 22, 1930 for 2 mos.	160.00 period
<i>Horticulture and Forestry</i>			
Milton W. Austin	Assistant	Feb. 1, 1930 (12 mos.)	1,800.00 and house
<i>Rural Economics</i>			
Lillian Egbert	Stenographer	Feb. 3, 1930	960.00
<i>Zoology and Entomology</i>			
J. C. Hambleton	Instructor	Sp. Qr.	Sp. No sal.
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Lillian Kettering	Typist	Feb. 1, 1930	1,020.00
<i>Chemistry</i>			
Leon A. McDowell	Grad. Assistant	Jan. 15, 1930	Wi.Sp. 500.00
<i>Mathematics</i>			
Frederic R. Bamforth	Assistant Professor	Oct. 1, 1930	Au.Wi.Sp. 3,750.00
Lincoln La Paz	Assistant Professor	Oct. 1, 1930	Au.Wi.Sp. 3,500.00
Theodore Weaver	Assistant	Wi. Qr.	Wi. 166.67 period
Burt W. Wilcox	Assistant	Wi. Qr.	Wi. 500.00 period
Eugene H. Hanson	Assistant	Wi. Qr.	Wi. 166.67 in addition to present sal.
Rufus Crane	Assistant	Wi. Qr.	Wi. 166.66 in addition to present sal.
Richard C. Hildner	Assistant	Wi. Qr.	Wi. 166.66 in addition to present sal.
Richard S. Burington	Assistant	Wi. Qr.	Wi. 166.67 in addition to present sal.
Maude I. Hickey	Assistant	Wi. Qr.	Wi. 250.00 in addition to present sal.
<i>Political Science</i>			
Donald C. Turnbull	Student Assistant	Oct. 1, 1929	Au.Wi.Sp. 250.00
<i>College of Commerce and Administration</i>			
<i>Bureau of Business Research</i>			
W. D. Hooper	Research Assistant	Feb. 1, 1930 (12 mos.)	2,000.00
<i>Business Organization</i>			
Arthur Utt	Lecturer	Sp. Qr.	Sp. 250.00 period
<i>Sociology</i>			
Madeline Berry	Instructor	Feb. 1, 1930 to July 1, 1930	Wi.Sp. 1,500.00 period
<i>College of Education</i>			
<i>Bureau of Educational Research</i>			
Edith D. Dawson	Copyholder	Jan. 15, 1930	1,200.00
<i>Fine Arts</i>			
Alice Robinson	Assistant Professor (Special contract)	1st term, Su. Qr.	1st term, Su. Qr. 100.00 period
<i>School Administration</i>			
E. Lucille Keep	Typist	Jan. 9, 1930 to Feb. 15, 1930	1,440.00

*College of Engineering**Engineering Experiment Station*

Thornton C. Barnes	Jr. Research Engineer	Jan. 6, 1930	(12 mos.)	1,800.00
(Salary to be paid from funds deposited by the Bailey Meter Company.)				
(Mr. Barnes' contract should read "for the duration of the cooperation by the Bailey Meter Company during 1930.")				

*College of Medicine**Medical and Surgical Research*

Charles A. Doan	Professor of Med. and Surgical Research, and Chairman of Dept.	July 1, 1930	Su.Au.Wi.Sp.	10,000.00
-----------------	--	--------------	--------------	-----------

University Hospital

Patricia Ann Howard	Waitress	Jan. 1, 1930		600.00
Fannie Bowden	Assistant Cook	Jan. 1, 1930		600.00
Bertha Mae Trombley	Janitress	Jan. 18, 1930		600.00
Wilfia Ruth Jackson	Diet Kitchen Helper	Feb. 1, 1930		600.00

University Hospital—Rotary

Marietta Engram	Diet Kitchen Helper	Feb. 1, 1930		600.00
-----------------	---------------------	--------------	--	--------

*College of Veterinary Medicine**Administration*

Mary A. Walker	Stenographer	Feb. 7, 1930		1,140.00
----------------	--------------	--------------	--	----------

Graduate School

A. W. Bosworth	Honorary Fellow	Feb. 1, 1930	Wi.Sp.	No sal.
----------------	-----------------	--------------	--------	---------

Graduate School Research Fund

Elizabeth Toth	Research Assistant	Jan. 1, 1930	Wi.	120.00 period
Ralph Ringgenburg	Research Assistant	Jan. 1, 1930	Wi.Sp.	125.00 period

*President's Division**Library*

Louise Hoy	Library Assistant	Feb. 1, 1930	(12 mos.)	900.00
------------	-------------------	--------------	-----------	--------

Physical Education—Men

William B. Cox	Student Assistant	Wi. Qr.	Wi.Sp.	300.00 period
----------------	-------------------	---------	--------	---------------

Physical Education—Women

Elizabeth Thompson	Instructor	Su. Qr.	Su.	700.00 period
--------------------	------------	---------	-----	---------------

Athletics

Helen Manahan	Intramural Student Assistant	Jan. 1, 1930	Wi.	75.00 period
Cyril T. Surina	Asst. Football Coach	Wi. Qr.	Wi.Sp.	200.00 period
Mrs. Wanda Knox	Stenographer	Jan. 22, 1930	(12 mos.)	1,080.00
Annis McLaughlin	Stenographer	Jan. 20, 1930	(12 mos.)	1,080.00

*Administrative Division**Business Manager's Office*

(To be named later)	Typist, Auditing Division	Feb. 10, 1930	(12 mos.)	1,200.00
(To be named later)	Typist, Purchasing Division	Feb. 10, 1930	(12 mos.)	1,200.00

*Physical Plant**Engineer's Office*

Louise Van Dorn	Stenographer	Jan. 27, 1930		1,080.00
-----------------	--------------	---------------	--	----------

Janitors

Winifred Rhea	Janitress	Jan. 1, 1930		900.00
Viola Jones	Janitress	Jan. 22, 1930		900.00
	with increase	Feb. 1, 1930		960.00

University Architect's Office

Marion A. Carter	Architectural Engineer	Feb. 1, 1930		4,000.00
------------------	------------------------	--------------	--	----------

University Press—Print Shop

William Monroe	Pressman	Feb. 1, 1930		2,808.00
----------------	----------	--------------	--	----------

Stores and Receiving Department
General Store Room—Rotary

Lucille Moore	Typist	Feb. 1, 1930	1,020.00
*	*	*	*

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following changes in title were upon roll call unanimously approved:

Name	From	To	Effective
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
Randall Baldwin	Graduate Assistant	Assistant	Jan. 1, 1930
<i>Administrative Division</i>			
<i>Registrar's Office</i>			
Clarissa Arndt	Assistant to Registrar	Assistant to Alumni Recorder	Jan. 27, 1930

(Per direction of the State Civil Service Commission)

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following changes in salary were upon roll call unanimously approved:

Name	Title	Date Effective	From	To
<i>Agricultural Extension</i>				
B. W. Reading	County Agrl. Agent, Sandusky County	Feb. 1, 1930	2,500.00	2,700.00
Charles D. McGrew	County Agrl. Agent, Paulding County	Feb. 1, 1930	2,200.00	2,500.00
C. T. Hummon	County Agrl. Agent, Fulton County	Feb. 1, 1930	2,500.00	2,800.00
(Increases payable from County Funds)				
<i>College of Commerce and Administration</i>				
<i>Economics</i>				
Randall Baldwin	Assistant	Jan. 1, 1930	500.00	750.00
<i>College of Engineering</i>				
<i>Engineering Drawing</i>				
Paul R. Lynn	Student Assistant	Jan. 1, 1930	550.00	300.00
<i>Physical Plant</i>				
<i>Roads and Grounds—Landscape Gardeners</i>				
Harold Esper	Asst. Landscape Gardener	Dec. 1, 1929	200.00 mo.	150.00 mo.

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the following recommendations of the President were upon roll call unanimously approved:

That the following requests for travel be authorized, subject to the approval of the State Emergency Board, expense to the State to include railroad and pullman fare only:

College of Education

George F. Arps, Dean; R. H. Eckelberry, Asst. Professor, History of Education; Laura Zirbes, Associate Professor, Principles of Education; H. Gordon Hullfish, Asst. Professor, Principles of Education; Arch O. Heck, Associate Professor, School Administration; Ward G. Reeder, Associate Professor, School Administration; Eugene J. Weigel, Professor of Music, to the meeting of the Department of Superintendence of the N. E. A., in Atlantic City, New Jersey, February 21-27, 1930.

F. C. Landsittel, Associate Professor, Principles of Education, to the annual meeting of the North Central Associa-

tion of Colleges and Secondary Schools, in Chicago, Illinois, March 17-21, 1930.

James B. Tharp, Assistant Professor, Principles of Education, to the National Association of Modern Language Teachers, in Chicago, Illinois, May 8-10, 1930.

Wm. H. Stone, Professor of Industrial Arts Education, to the annual meeting of National Vocational Guidance Association and allied Personnel organizations (in connection with Department of Superintendence N. E. A.), in Atlantic City, New Jersey, February 20-27, 1930.

Arthur E. Baggs, Professor in the Department of Fine Arts, to the annual convention of the American Ceramic Society, in Toronto, Canada, February 15-22, 1930.

College of Engineering

Arthur S. Watts, Professor of Ceramic Engineering, to the annual convention of the American Ceramic Society, in Toronto, Canada, February 16-21, 1930.

James R. Withrow, Professor, Department of Chemical Engineering, to the meeting of the American Chemical Society, April 7-11, 1930, in Atlanta, Georgia.

James R. Withrow, Professor, Department of Chemical Engineering, to the meeting of the American Institute of Chemical Engineers, June, 1930, in Detroit, Michigan.

John Younger, Professor, Department of Industrial Arts Education, to the annual meeting of the Society of Automotive Engineers, in Detroit, Michigan, January 20th, 1930, to the amount of \$20.00.

College of Medicine

J. H. J. Upham, Dean, and Clayton S. Smith, Professor of Physiological Chemistry, to the annual Congress on Medical Education, Medical Licensure and Hospitals, in Chicago, Illinois, February 17-21, 1930.

J. B. Brown, Assistant Professor of Physiological Chemistry, to the meeting of the American Society of Biological Chemists, in Chicago, Illinois, March 26-29, 1930.

That Professor J. B. Park of the Department of Farm Crops, be placed on leave of absence, without salary, during the Winter Quarter, 1930, and that he be transferred to the Department of Agricultural Extension during the above period at his regular salary in order to continue the work formerly assigned to the late Professor W. E. Hanger. (Salary of Professor Park for Winter Quarter to be paid from Agricultural funds).

It is also recommended that Professor Charles J. Willard be placed on teaching duty during the Winter Quarter, 1930.

That Professor Carl Wittke be appointed Assistant to the Dean of the Graduate School, effective January 1, 1930, for one year.

That W. D. Wall, Lecturer in the Department of Accounting, be granted a leave of absence without salary for the Winter Quarter, 1930.

That the quarters of service of John H. Wilson, Assistant Professor in the Department of English, be changed from the Summer, Autumn, Winter to the Summer, Autumn, Winter and Spring for the year 1929-1930.

That the quarters of service of John A. Miller, Instructor in the Department of Zoology, be changed from the Autumn, Winter, and Spring, to the Autumn, Winter and Summer, 1930.

That the teaching contract of Marion W. Haynie, Assistant in the Department of Music, be changed to read first term, Summer Quarter, 1930, instead of for the entire quarter.

That the teaching contract of Professor J. Wiseltier, Department of Fine Arts, be changed to read \$260.00 instead of \$360.00 for the first term of the Summer Quarter, 1930.

That the vacation credit of Professor H. H. Maynard of the Department of Business Organization, amounting to \$1666.67 be paid to him on the customary two-thirds cash basis, the amount being \$1111.10.

That the vacation credit of Harlan H. Hatcher, Assistant Professor in the Department of English, amounting to \$1000.00 be paid to him on the customary two-thirds cash basis, the amount being \$666.67.

That the vacation credit of Director Thomas L. Kibler, Department of Commerce Extension, amounting to \$3000.00 be paid to him on the customary two-thirds cash basis, the amount being \$2000.00

That \$1500 be appropriated from the Interest on Endowment Fund to pay Mr. Vilhjalmur Stefansson for the course of lectures delivered at the University two days in each week, beginning January 30 and ending February 28; the lectures deal with the Arctic Country from the viewpoint of Geography, Sociology, Economics, Ethnology, History and Archaeology and are being held under the general arrangement effected by the College of Commerce. The lectures are proving of very wide interest and are presenting to the University community the conception of the Arctic Country formed by Mr. Stefansson through a series of expeditions and experiences extending over a quarter of a century.

That the name "Department of Experimental Medicine and Surgery" authorized by the Board of Trustees at the meeting on August 8th, 1929, to be created in the College of Medicine, be changed to "The Department of Medical and Surgical Research."

That the "Comparative Study of Registry Books on Farm Animals" written by Professor Charles S. Plumb and now ready for printing, be printed at the expense of the University, and that \$650.00 be appropriated out of the Interest on Endowment Fund for printing an edition in substantial binding of 500 copies.

That the colloid division of the American Chemical Society be invited to hold its annual meeting in 1931 at the Ohio State University.

* * * * *

The President recommended that Professor Carl W. Gay be given leave of absence with salary for the Autumn and Winter Quarters, 1930-1931.

Upon motion of Mr. Mack, seconded by Mr. Atkinson, the above recommendation was referred to the President with power to act.

* * * * *

The Secretary reported that in accordance with advertisement, sealed bids were received and opened on January 30th for a Steam Generating Unit, Power Plant. He reported further that these bids were referred to the Engineers for examination and report and that said report was not yet completed.

Upon motion of Mr. Laybourne, seconded by Mr. Mack, the Cabinet was authorized and directed for and on behalf of the Board of Trustees to receive the report of the Engineers, and, if a bid is found below the estimate and in accordance with specifications, to recommend to the Director of Public Works the execution of proper contract therefor.

It is further ordered that in case no bids are received within the estimate, then the Cabinet shall reject all bids and re-advertise for new bids in accordance with specifications as presented by the Engineers. The actions of the Cabinet on the above matters are to be transmitted to the Board of Trustees for record.

* * * * *

The Secretary reported that on February 21st bids will be received in accordance with advertisement for Equipment, Pharmacy and Bacteriology Building. Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the Cabinet was authorized and directed for and on behalf of the Board of Trustees to receive such bids, and to recommend to the Director of Public Works the execution of proper contract to the lowest and best bidder, if within the estimate.

It is further ordered that in case no bids are received within the estimate, then the Cabinet shall reject all bids and re-advertise for new bids in accordance with specifications as presented by the Architects. The actions of the Cabinet on the above matters are to be transmitted to the Board of Trustees for record.

* * * * *

The Secretary presented the report of examination of the Ohio State University for the year ending June 30, 1929, as made by the Bureau of Inspection and Supervision of Public Offices. This report was ordered filed.

The following application for Virginia Military Land deed as prepared and recommended by Mr. Frank M. Raymund was approved, and the Vice-Chairman was directed to execute said deed for and on behalf of the Board of Trustees:

Mary Pyles, Survey No. 15860, Brush Creek
Township, Scioto County, 68 acres.

* * * * *

Upon recommendation of the special committee appointed to arrange for a reception for the Faculty, it was agreed to postpone holding such a reception until the Fall Quarter, 1930.

* * * * *

Thereupon the Board adjourned to meet on Monday, March 10, 1930, 9:30 A. M., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

3-10-'30

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, March 10, 1930.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M. pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, John Kaiser, and Harry A. Caton.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Mack, the recommendations of the President as presented below were, upon roll call, unanimously approved:

Resignations

The following resignations were accepted and the balance cancelled in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>			
John E. Bradfute	Co. Agr. Agent, Hancock County	Feb. 15, 1930	2,600.00
James W. Pendry	Co. Agr. Agent, Portage County	Dec. 31, 1929	3,500.00
Francis P. Taylor	Co. Agr. Agent, Pike County	Jan. 31, 1930	2,800.00
H. Banks Collings	Co. Agr. Agent, Summit County	Feb. 28, 1930	3,000.00
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
Joe W. Howland	Graduate Assistant	Apr. 1, 1930	500.00
Emory D. Burgess	Graduate Assistant	Apr. 1, 1930	500.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Romaine J. Hamilton	Stenographer	Mar. 8, 1930	1,400.00
<i>College of Commerce and Administration</i>			
<i>Geography</i>			
Samuel Hamill	Graduate Assistant	Mar. 1, 1930	500.00
<i>College of Education</i>			
<i>Administration</i>			
Avaneil Braught	Stenographer	Feb. 28, 1930	1,080.00
Frances Andrews	Stenographer	Mar. 15, 1930	1,140.00
<i>Principles of Education</i>			
W. A. Saucier	Assistant	Mar. 15, 1930	1,000.00
Roy O. Billett	Instructor	Feb. 1, 1930	2,000.00
<i>College of Engineering</i>			
<i>Administration</i>			
Ada Riffin	Stenographer	Feb. 28, 1930	1,000.00
<i>Electrical Engineering</i>			
Lewis Hostetter	Laborer	Feb. 28, 1930	900.00
<i>College of Medicine</i>			
<i>University Hospital</i>			
Julia French	Assistant Cook	Feb. 28, 1930	780.00
Fannie Bowden	Assistant Cook	Feb. 28, 1930	600.00
Midget Irene Maher	Nurses Aid	Jan. 31, 1930	600.00
<i>Physical Plant</i>			
<i>Janitors</i>			
R. M. Moore	Janitor	Feb. 28, 1930	1,380.00
Elmer E. McDowell	Janitor	Feb. 28, 1930	1,380.00
L. S. Hitecock	Janitor	Feb. 28, 1930	1,320.00
* * *			

Appointments

The following appointments were approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>Quarters</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>				
Robert W. Schroer	Asst. Co. Agr. Agent, Cuyahoga County	Mar. 24, 1930		2,200.00
Joseph N. Maxwell	Co. Club Agent, Portage County	Feb. 17, 1930		2,500.00
Melvin Ross Wright	Co. Agr. Agent, Summit County	Mar. 1, 1930		3,600.00
Marion J. Cook	Co. Agr. Agent, Hancock County	Feb. 16, 1930		2,400.00
John E. Bradfute	Co. Agr. Agent, Crawford County	Feb. 16, 1930		3,000.00
Volney G. Applegate	Co. Agr. Agent, Harrison County	Mar. 1, 1930		2,700.00
David R. Dodd	Specialist in Soils and Crops (Asst. Professor)	Feb. 17, 1930		4,200.00
Edith Berry	Home Dem. Agent, Fairfield County	Feb. 1, 1930		2,300.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Edna M. Yocke	Stenographer	Feb. 10, 1930		1,020.00
<i>Farm Marketing</i>				
Richard H. Baker	Assistant	Apr. 1, 1930 for 3 mos.		450.00 period
Robert E. Knedler	Assistant	Apr. 1, 1930 for 3 mos.		450.00 period
<i>Zoology and Entomology</i>				
Esther R. Zurcher	Graduate Assistant	Sp. Qr.		Sp. 500.00
Barbara Metz	Graduate Assistant	Sp. Qr.		Sp. 500.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Charlotte C. Shaw	Stenographer	Feb. 24, 1930		960.00
<i>English</i>				
Roland G. Allen	Assistant	Sp. Qr.		Sp. 300.00 period
<i>Mathematics</i>				
Tibor Rado	Professor	Au. Qr. ('30)	Au. Wi. Sp.	6,500.00
<i>Physics</i>				
Luther W. Nordheim	Visiting Professor	Sp. Qr.		Sp. 1,500.00 period
<i>College of Commerce and Administration</i>				
<i>Bureau of Business Research</i>				
H. S. Will	Research Associate	Mar. 1, 1930	(12 mos.)	100.00 mo.
Violet Rasor	Stenographer	Mar. 1, 1930		960.00
<i>Geography</i>				
Paul C. Morrison	Graduate Assistant	Mar. 1, 1930	Wi. Sp.	500.00
<i>College of Education</i>				
<i>Administration — Adult Education</i>				
Caryl Bents	Assistant	Feb. 1, 1930 for 4 mos.		800.00 period
(Salary to be paid from funds deposited by the State Department of Education with the Treasurer of the University.)				
<i>History of Education</i>				
James D. Teller	Graduate Assistant	Su. Qr.	Su.	200.00 period
<i>Principles of Education</i>				
James K. Skipper	Teaching Assistant	Sp. Qr.		Sp. 1,000.00
Paul W. Sloan	Assistant	Su. Qr.	Su.	250.00 period
W. A. Saucier	Instructor	Sp. Qr.	Su. ('30)	Sp. 2,000.00 ('30)
<i>Psychology</i>				
Lorenz A. Meyer	Assistant	Su. Qr.	Su.	250.00 period

3-10-'30

School Administration

E. Lucille Keep Typist Feb. 16, 1930 1,440.00
 (To be paid from funds deposited by J. L. Clifton of the State Department of Education. This appointment is to run to June 30, 1930, per letter of February 28, 1930.)

*College of Engineering
Broadcasting Station*

David K. Larrimer Announcer Mar. 15, 1930 (12 mos.) 2,250.00
 Clyde F. Kelly Assistant Announcer Mar. 15, 1930 to 140.00
 July 1, 1930 period

Chemical Engineering

Chieh Ma Assistant Mar. 1, 1930 for 4 mos. 600.00
 period

Electrical Engineering

John Dankworth Laborer Mar. 1, 1930 780.00

College of Medicine

Herbert M. Platter Lecturer, Med. Law Sp. Qr. Sp. 240.00
 period

Obstetrics

Charles W. Pavey Resident Obstetrician, Mar. 1, 1930 (12 mos.) 1,000.00
 University Hospital

Physiology

Luette Kuhlman Student Assistant Sp. Qr. Sp. 60.00
 period

Helen Manahan Student Assistant Sp. Qr. Sp. 60.00
 period

Margaret Nesbitt Student Assistant Sp. Qr. Sp. 120.00
 period

University Hospital

Mary L. Bone Dietitian Apr. 1, 1930 (12 mos.) 1,800.00
 and maintenance

Kathryn V. Robinson Nurses Aid Feb. 1, 1930 600.00
 Rotary

*Graduate School**Graduate Council — Research Fund*

Carmen Haider Research Assistant Mar. 1, 1930 for 2 mos. 250.00
 period

Evelyn McDonald Research Assistant Mar. 1, 1930 for 4 mos. 160.00
 period

Virginia Scott Research Assistant Apr. 1, 1930 for 3 mos. 240.00
 period

President's Division

Library

Harriet E. Farrar Library Assistant Mar. 1, 1930 (12 mos.) 960.00

*Administrative Division**Business Manager's Office*

D. Lenore Kern Comptometer Operator Feb. 24, 1930 960.00

Ada Rigglin Stenographer Mar. 1, 1930 1,200.00

*Stores and Receiving Department**Lab. Supply Store — Rotary*

Donald Morgan Laborer Feb. 1, 1930 1,020.00

Aden L. Duffee Laborer Mar. 1, 1930 1,200.00

Physical Plant

Janitors

F. B. Cross Janitor Mar. 1, 1930 1,320.00

Henry Renz Janitor Mar. 1, 1930 1,320.00

* * *

Changes in Salary

Name	Title	Date Effective	From	To
<i>Agricultural Extension</i>				
J. L. Shriver	Co. Agr. Agent, Clark County	Jan. 1, 1930	3,000.00	3,500.00
Evelyn Ball	(Increase to be paid from County Funds) Stenographer	Mar. 1, 1930	1,140.00	1,200.00
<i>College of Agriculture Administration</i>				
Wilbur E. Baker	Supervisor of Rotary Accounts (Increase to be paid from Farm Rotary)	Mar. 1, 1930	2,400.00	3,600.00

<i>Botany</i>						
Wendell H. Camp	Instructor (Special Contract)	1st term, Su. Qr.		250.00	400.00	
<i>College of Arts and Sciences</i>						
<i>Administration</i>						
Geraldine Howald	Stenographer—Chemistry	Mar. 1, 1930		960.00	1,000.00	
<i>Physical Plant</i>						
<i>Janitors</i>						
James E. Harrington	Janitor	Mar. 1, 1930		1,320.00	1,380.00	
*	*	*		*	*	

Miscellaneous

Recommendations

That the action of the Board of Trustees of August 8th, 1929 be changed to express clearly the understanding of the parties, and the following action be substituted therefor, namely, that the salary of Dr. Clarence I. Britt, Instructor in Anatomy, be changed from \$1800.00 per annum for three quarters of service, to \$1000.00 for services in the Autumn Quarter, the payments to be distributed through the twelve months of the year, according to the rule.

That an additional sum of \$666.66 be paid to Director Thomas L. Kibler, Department of Commerce Extension, this amount being due him for fourth quarter instruction. (At a meeting of the Board of Trustees on February 10th the amount recommended for payment to Director Kibler was \$2000.00 instead of \$2666.66.

That Emilie Kaiser, Anesthetist, University Hospital, be granted a six weeks leave of absence beginning July 15, 1930, without salary.

That the following requests for travel be authorized, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

College of Arts and Sciences

Wallace S. Elden, Professor of Classical Languages, to attend the meeting of the Classical Association of the Middle West and South, in New Orleans, April 3-5, 1930.

M. L. Wolfrom and W. C. Fernelius, Instructors in the Department of Chemistry, to attend the Spring Meeting of the American Chemical Society, at Atlanta, Georgia, April 7-11, 1930.

Edmund M. Spieker, Associate Professor, Department of Geology, to attend the annual meeting of the American Association of Petroleum Geologists, in New Orleans, March 18-24, 1930.

College of Commerce and Administration

Spurgeon Bell, Director, Bureau of Business Research, to attend the National Meeting of Iron and Steel Scrap Dealers, in Chicago, March 19-21, 1930.

College of Education

Royal D. Hughes, Professor of Music, to attend the National Music Supervisor's Conference, in Chicago, March 24-28, 1930.

College of Engineering

E. E. Dreese, Professor, and W. L. Everitt, Associate Professor, Department of Electrical Engineering, to attend the meeting of the American Institute of Radio Engineers, in Toronto, Canada, in May, 1930.

K. Y. Tang, Instructor in the Department of Electrical Engineering, to attend the National Lighting Committee Meeting of the Illuminating Engineering Society, in New York City, March 13-15, 1930.

F. C. Caldwell, Professor in the Department of Electrical Engineering, to attend the annual convention of the American Institute of Electrical Engineers, in Toronto, Canada, in June, 1930.

College of Medicine

F. L. Landacre, Professor; R. A. Knouff, Associate Professor and R. C. Baker, Associate Professor, Department of Anatomy, to attend the meeting of the American Association of Anatomists in Charlottesville, Va., April 16-20, 1930.

Carl W. Spohr, Professor, Department of Pathology, to attend the meeting of the American Society of Pathologists and Bacteriologists in New York City, April 16-19, 1930.

Ernest Scott, Professor, Department of Pathology, to the American Society of Cancer Research in New York City, April 16-19, 1930.

L. B. Nice, Professor; E. P. Durrant, Assistant Professor; R. J. Seymour, Professor; and Fred A. Hitchcock, Assistant Professor, Department of Physiology, to attend the Meeting of Federation of Biological Societies (American Physiological Society) in Chicago, March 26-30, 1930.

Graduate School

William McPherson, Dean, to attend the meeting of the American Chemical Society, in Atlanta, Georgia, April 1-15, 1930.

Dean of Women's Office

Esther Allen Gaw, Dean of Women, to attend the annual meeting of the National Association of Deans of Women, in Atlantic City, February 18-23, 1930.

Dean of Men's Office

J. A. Park, Dean of Men, to attend the annual meeting of National Association of Deans and Advisors, in Fayetteville, Arkansas, May 1-5, 1930.

Registrar's Office

Edith D. Cockins, Registrar, to attend the meeting of the American Association of Collegiate Registrars, in Memphis, Tennessee, April 14-19, 1930.

Entrance Board

Bland L. Stradley, University Examiner, to attend the annual meeting of the North Central College Association, in Chicago, March 18-21, 1930.

Bland L. Stradley, University Examiner, to attend the annual meeting of the American Association of Collegiate Registrars and Examiners, in Memphis, Tennessee, April 11-17, 1930.

Physical Education

Katherine F. Hersey, Assistant Professor and Harold S. Wood, Assistant Professor, to attend the Mid-West Physical

Education Association Meeting, in Milwaukee, Wisconsin, March 24-29, 1930.

Lydia C. Benedict, Professor, and Harlan G. Metcalf, Assistant Professor, to attend the American Physical Association Meeting, in Boston, Massachusetts, April 1-5, 1930.

That the proposal of the National Kraut Packers Association to establish a fellowship for research in the Department of Horticulture, and to provide the sum of \$1000 for the support thereof, for the year March 1st, 1930 to March 1st, 1931, be accepted, and the fellowship established, and the appreciation of the Board of Trustees be appropriately expressed.

That a Graduate Assistantship in the Department of Horticulture be created effective at the opening of the Autumn Quarter, 1930.

That the following resolution adopted by the Athletic Board on February 28th, be approved and made a matter of record:

"Whereas, the University Architect has informed the Athletic Board that the legislative appropriation of \$500,000 for a physical education building is insufficient to enable him to provide in the plans for that building any facilities for aquatics or any office or other space for intercollegiate athletics; and

"Whereas, the Athletic Board is committed by informal assurances heretofore given, and by its financial program heretofore adopted, to the project of supplementing the physical education plant, provided by legislative appropriation, if necessary, by constructing such building, or part of building, as may be desirable, in order to secure such facilities, within such limitation as to expenditure as the Athletic Board might determine;

"Therefore, be it resolved that the Athletic Board hereby declares its purpose, subject to the permission of the Board of Trustees of the Ohio State University, to construct an addition to the physical education building containing aquatic and other facilities, said addition constituting all that portion or portions of the entire physical education plant, as shown by the plans and specifications therefor, when and as approved by the Board of Trustees, and by this Board, not included within the contract or contracts which shall be awarded under the state appropriation; and to expend therefor, out of the funds coming into its hands and subject to its control, not more than \$350,000.

"Resolved, that the preliminary sketches of said addition, heretofore submitted informally to this Board by the University Architect, are hereby approved.

"Resolved, that the Athletic Board hereby requests permission of the Board of Trustees of the Ohio State University to erect, on this Board's own responsibility and by the use of the funds under its control, the addition to the proposed physical education building on the site, adjacent thereto as may be exhibited on the plans therefor as the same may be finally approved, it being distinctly contemplated and understood, that the Athletic Board, in assuming this responsibility under such permission, is in no sense the agent or representative of said Board of Trustees, nor of

the State of Ohio; but that said addition, when and as completed to the satisfaction of this Board and the said Board of Trustees, shall be turned over to the Board of Trustees of the Ohio State University for administrative control, free and clear of all claims and liens whatsoever, this Board hereby undertaking to save the said Board of Trustees and the State of Ohio harmless against all such claims and liens.

"Resolved, that if and when the Board of Trustees of the Ohio State University shall approve this project, said Board is hereby respectfully requested to direct the University Architect to prepare detailed plans, specifications, and estimates covering the work, labor and material required for said addition and to submit the same to said Board of Trustees for its approval; to the end that the Athletic Board may then consider said plans, specifications and estimates, and if it approve the same, may proceed to authorize the University Architect as the agent of this Board to advertise for bids in the name and at the expense of the Athletic Board for the work and the furnishing of the labor and material therefor.

"Resolved, that a copy of this resolution be sent to the President of the University, for transmission to the Board of Trustees."

That the University take membership in the American Association for Adult Education, and that the payment of annual dues in the amount of \$3.00 be authorized.

That the laboratory deposit fees for the Parent Laboratory Pre-School, conducted under the supervision of Professor Jessie A. Charters in the field of Parent Education, fixed by Dean George F. Arps of the College of Education and Director John L. Clifton of the State Department of Education, be received by the University and placed in the laboratory supply store rotary fund, and disbursed upon the request of Professor Jessie A. Charters for the uses and purposes of the said school; that the University hereby accepts no financial responsibility for the said school, but merely recognizes itself as a receiving and disbursing agency.

That there be appropriated from the Interest on Endowment Fund, the sum of \$4000 for the Freshman Week activities of 1930-31, to be expended upon the approval of the President.

That there be appropriated from the Interest on Endowment Fund, available after July 1st, 1930, the following sums for the purchase of books, periodicals, and other publications deemed essential for the proper activities and educational programs of the following departments, namely,

- (a) Department of Romance Languages—\$1000;
- (b) Department of Zoology and Entomology—\$1000 for Entomology;
- (c) Department of History—\$2000;

and that these appropriations be expended upon the approval of the University Librarian and the Dean of the Graduate School, after hearings of the departments mentioned.

That the resolution adopted by the University Faculty on December 12th, 1929, authorizing fraternity initiations to be made under the conditions noted, be approved. The resolution follows:

- "(a) He shall have been in residence at the University for two quarters and registered for the third. He shall have credit for at least thirty hours of academic work with a point average of at least 2.3. If he cannot meet this requirement, he may be initiated during his fourth quarter of residence upon receiving credit for forty hours of academic work.

- (b) No student may be initiated during the Summer Quarter."

That the salary for the vacation credit of Jacob B. Taylor, Associate Professor in the Department of Accounting, amounting to \$1333.33 be paid to him on the customary two-thirds cash basis, the amount being \$888.88.

That the salary for the vacation credit of Russell S. Willcox, Assistant Professor in the Department of Accounting, amounting to \$2250 be paid to him on the customary two-thirds cash basis, the amount being \$1500.

That there be established for the use of such student as may be selected through the state-wide scholarship contest, and designated by the Director of the State Department of Education, a scholarship free from University tuition fees for a four-year period, and two scholarships free from University tuition fees for a period of three years; these are to be in addition to the scholarships already authorized by the Board of Trustees for one and two year periods, for such students as may be recommended on the basis of the state-wide scholarship contest.

That the new courses and curricula and changes in courses and curricula approved by the Graduate Council, and those approved by the Council on Instruction for the school year 1930-1931, be approved.

That a committee of the University Faculty, to be appointed by the President, be requested to investigate and report to the Board of Trustees upon plans for a more adequate retirement system for persons in the service of the University, whose compensation is fixed by annual salary appropriations with recommendations for action.

That the Department of History be authorized to provide for the editorship of the Mississippi Valley Historical Review and accordingly to make teaching adjustments within the Department, and that a clerical assistant be provided for this purpose.

That the following degrees be awarded to the candidates recommended therefor by the University Faculty at the Convocation at the end of the Winter Quarter, March 14, 1930:

DOCTOR OF PHILOSOPHY

Justin Lloyd Bussies, A.B. (Hope College), M.A.; Rodney Cecil, B.S., M.S. (Iowa State College); Harry William Cordell, Ph.B. (Hiram College); A.M. (University of Chicago); James Franklin Lewis, A.B. (DePauw University), M.A.; Vincent Harmon Morris, A.B. (Oberlin College), M.A.; Virgil Willit, A.B. (Otterbein College), M.A.

MASTER OF ARTS

Hedwig Marie Bretz, B.A., B.Sc. in Edu.; Fred Brown, B.A.; Marian Fern Butler, B.Sc. in Edu.; Michael Stephen Chappars, A.B. (Miami University); Emma Jane Collins, B.A. (The College of Wooster); Evelyn Jeanette Duryea, A.B. (Taylor University); Vera

Bryant Harmon, A.B. (Heidelberg College); William Hobart Knight, B.S. in Edu. (Kent State College); Viola Knoll, A.B. (Mount Union College); Elma Prudence Lybarger, A.B. (Otterbein College); Julian Maris Mavity, A.B. (Earlham College); James Vard Melton, B.S. (Stephen F. Austin State Teachers' College); Ray Everett Mikesell, A.B. (Ashland College), B.S. (Kent State College); Joe Atlee Mitten, B.Sc. in Bus. Adm.; Julia Dietz Pennington, B.S. in Edu. (Muskingum College); Harley Hayes Smith, B.A. (Ohio Wesleyan University); Ching Yung Tang, B.A. in Com. (Kwang Hua University); George Gerhard Thielman, A.B. (Bluffton College); Maude Carney Thomas, B.S. in Edu. (Kent Normal College); Martin Valdo Thrush, Ph.B. in Edu. (University of Chicago); Philip Othel Wagner, A.B. (Rio Grande College).

MASTER OF SCIENCE

John Stanley Valentine Allen, B.E. Physics; Edward Major Becton, Jr., A.B. (University of Kansas); Donald Joyce Borrer, B.S. (Otterbein College); Hysell Marsch Brooks, A.B. (Marietta College); Alfred Laurence Curl, B.S. in Edu. (Miami University); Lola Louise Lemley, B.Sc. in Edu.; Ralph Leal Paffenbarger, B.E.E., B.I.E.; Glenna Schlitt Pryor, B.Sc. in H.E.; John Megginson Russ, B.I.E.; Elwood Dwayn Shipley, B.E.E.; Lloyd Merle Shupe, A.B. (Ohio University); Claude Strother, B.S. (University of Michigan); Lawrence Albert Zimmer, B.Sc. in Agr.

BACHELOR OF SCIENCE IN AGRICULTURE

Maurice Loren Baird; Richard Heinley Baker; Hubert Otis Davis; Ralph Willard Dean; Charles Frederick Flickinger; James Okley Grandstaff; Delmar Walter Hoover; Harold Huston; Robert Elijah Knedler; Newton Craemer Kroeger; Alfred Royal Reighard; Robert William Schroer; William Frederick Shollenbarger; Arthur Thomas Smiley; Andrew Linnet Sorensen; Hubert Wilmot Starr; Joseph Edward Weiskircher; Russell Henry Young.

BACHELOR OF SCIENCE IN HOME ECONOMICS

Lucy Elisabeth Benbow.

BACHELOR OF ARTS

Charles Edward Armstrong; John George Arnold, Jr.; Waldo Clifford Ault; Mary Elizabeth Babcock; Edward Wasson Burd, Jr.; Opal Parker Cain; Clement Warren Chandler; Franklin Donald Cooper; J. Frederick Doyle; Merrill Wesley Everhart; James Quincy Gant, Jr.; Edward Ernst Graff; Harold Franklin Hamilton; Robert Albert Hare; Charles Johnson Hazard (with honors); Emerson Lee Horner; Ralph Magee Hudson; Pauline Virginia Huebner; Robert Norris Hughes; Lucille Beatrice Imlay; Wei-Ying Lin; Lydia Jane Martin; Frank John Maslyk; Paul Henry Masoner; Carmen Thomas Miceli; John Thomas Miranda; Alice Elizabeth Moore; Leone Purdy Pence; Virginia Ellen Powell; Robert Burgoyne Robertson; Clifford Clinton Sheldon; Robert Fullerton Shewalter; Edward John Simon; Doris Duvall Smith; Willis Lincoln Stafford; Ward Harry Stanley; Ralph Melvin Stogdill; John Gustav Streiffert; Zack Townsend, B.A.; Chi Kao Wang; Elizabeth Amanda White, A.B.; Benjamin Franklin Wills; Ellsworth Cole Wolfspurger (with Distinction in Political Science).

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Joseph Blaha; Helen Turner Crecelius; Harry Jacob Curran; Dorothy Enola Detrick; Calvin Xenophon Heinlen; Richard Cannon Higgins; John Burnette Hill; Willard Edward Howell; George John Huhta; Carl Delmas Jackson; Charles Graham Jackson; Joyce Elizabeth Joiner; Harry Kendall Koepfel; Forest Leonard Miller; Llewellyn Berch Porter; Elbert Paul Roudebush; Charles Joseph Stevens; William Lorain Taylor; Charles Henry Urban; Charles Foster Warren; Roger Bracken Wilcox.

BACHELOR OF SCIENCE IN JOURNALISM

Delafayette Carter; Frances McIntyre Elliott.

BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Mary Isabel Sandoe.

BACHELOR OF SCIENCE IN EDUCATION

Evelyn Lucile Boggess; Laura Marie Butler; Lillian Wilhelmina Damsel; Ruth Virginia Dye; Virginia Kathryn Gill; Esther Josephine Haub; Lucille Beatrice Imlay; Mary Elizabeth Latham; Alice Catherine Lynch; Virginia Delph McCullough; Charles Warren Morrow; Donald Seefred Rader; Virginia Adelaide Ranz; Mary Elizabeth Rodeheffer; Nettie Mae Smith; Mildred Westfall Vale; William George Young.

BACHELOR OF LANDSCAPE ARCHITECTURE

Martha Belle Bohlender.

BACHELOR OF ARCHITECTURE

Robert Edison Bechtol; William Herbert Kremer.

BACHELOR OF ARCHITECTURAL ENGINEERING

John Parker Garwick.

BACHELOR OF CERAMIC ENGINEERING

Harold Glen Baldauf.

BACHELOR OF ELECTRICAL ENGINEERING

Virgil Ray Barker; Lawrence Lawson White.

BACHELOR OF INDUSTRIAL ENGINEERING

Archie Ambrose Dilley; Leonard Russell Ervin; Bruce Leroy Rogers.

BACHELOR OF SCIENCE IN PHARMACY

Florence Martha Chandler; Theodore Jay Schlonsky; John Henry Seymour.

At this time, a committee headed by Mr. Mifflin Hall representing the "Peace Committee of Ohio Yearly Meeting of the Religious Society of Friends" of Barnesville, Ohio, appeared before the Board and presented a message from said committee, signed by James Walton and Tacy E. Smith, requesting the discontinuance of the compulsory feature of Military training at Ohio State University.

The Secretary presented the actions of the University Cabinet relating to bids received February 21, 1930 for Equipment for Pharmacy and Bacteriology Building:

CABINET MINUTES

Columbus, Ohio, February 21, 1930

The Cabinet met in the Administration Building at 12 noon.

Present: Messrs. Smith, McCracken, Eckelberry and Steeb.

* * * * *

The Cabinet, acting under instructions received from the Board of Trustees at its meeting of February 10th, 1930, met for the purpose of opening and reading in public the following bids received for Equipment for the Pharmacy and Bacteriology Building:

BIDS RECEIVED

1. *Cabinet and Soapstone Contract—*

The Kauffman-Lattimer Company.....	\$29,860.00
Alternate A	78.60
Alternate B-1	155.00
Alternate B-2	155.00
Alternate B-3	155.00
Alternate B-4	155.00
Alternate B-5	155.00
Alternate B-6	155.00
Alternate C	2,708.00
W. M. Welch Manufacturing Company.....	\$34,631.00
Alternate A	302.00
Alternate B-1	185.00
Alternate B-2	185.00
Alternate B-3	185.00
Alternate B-4	185.00
Alternate B-5	185.00
Alternate B-6	185.00
Alternate C	4,269.00
E. H. Sheldon & Company.....	\$23,937.00
Alternate A	71.00
Alternate B-1	170.00
Alternate B-2	170.00
Alternate B-3	170.00
Alternate B-4	170.00
Alternate B-5	170.00
Alternate B-6	170.00
Alternate C	2,335.00

2. *Plumbing Contract—*

The W. H. Spohn Plumbing Company.....	\$19,352.00
Alternate A	242.00
Alternate B-1	141.00
Alternate B-2	130.00
Alternate B-3	141.00
Alternate B-4	151.00
Alternate B-5	223.00
Alternate B-6	160.00
Alternate C	1,580.00
Samuel A. Esswein Heating and Plumbing Co.....	\$19,484.00
Alternate A	346.00
Alternate B-1	189.00
Alternate B-2	189.00
Alternate B-3	189.00
Alternate B-4	189.00
Alternate B-5	195.00
Alternate B-6	189.00
Alternate C	2,173.00
Huffman-Wolfe Company	\$19,942.00
Alternate A	405.00
Alternate B-1	200.00
Alternate B-2	200.00
Alternate B-3	200.00
Alternate B-4	200.00
Alternate B-5	230.00

Alternate B-6	200.00
Alternate C	2,240.00
3. <i>Electrical Contract</i> —	
Electric Construction & Maintenance Co.....	\$ 2,560.00
Alternate C	130.85
L. R. Kennedy.....	1,750.00
Alternate C	100.00
The Electric Power Equipment Company.....	2,027.00
Alternate C	90.00
Henderson, Benner, Ashelman Electric Corp.....	3,500.00
Upon motion, the above bids were referred to the Architects for examination and report.	

CABINET MINUTES

Columbus, Ohio, February 25, 1930

The Cabinet met in the Administration Building at 2 P. M.
Present: Messrs. Smith, McCracken, Eckelberry, and Steeb.
* * * * *

The Cabinet met to receive the report of the Architects for bids received February 21st, 1930 on Equipment for Pharmacy and Bacteriology Building:

February 21, 1930

*Mr. C. E. Steeb, Secretary,
The Board of Trustees,
The Ohio State University,
Columbus, Ohio.*

Dear Sir:

From an examination of the bids received February 21, 1930, for Equipment for the Pharmacy and Bacteriology Building, the following report is presented for consideration:

The bids received are as follows:

1. *Cabinet and Soapstone Contract*—

The Kauffman-Lattimer Company.....	\$29,360.00
Alternate A	78.60
Alternate B-1	155.00
Alternate B-2	155.00
Alternate B-3	155.00
Alternate B-4	155.00
Alternate B-5	155.00
Alternate B-6	155.00
Alternate C	2,708.00
W. M. Welch Manufacturing Company.....	\$34,631.00
Alternate A	302.00
Alternate B-1	185.00
Alternate B-2	185.00
Alternate B-3	185.00
Alternate B-4	185.00
Alternate B-5	185.00
Alternate B-6	185.00
Alternate C	4,269.00
E. H. Sheldon & Company.....	\$23,937.00
Alternate A	71.00
Alternate B-1	170.00
Alternate B-2	170.00
Alternate B-3	170.00
Alternate B-4	170.00

Alternate B-5	170.00
Alternate B-6	170.00
Alternate C	2,335.00

2. *Plumbing Contract*—

The W. H. Spohn Plumbing Company.....	\$19,352.00
Alternate A	242.00
Alternate B-1	141.00
Alternate B-2	130.00
Alternate B-3	141.00
Alternate B-4	151.00
Alternate B-5	223.00
Alternate B-6	160.00
Alternate C	1,580.00
Samuel A. Esswein Heating & Plumbing Co.....	\$19,434.00
Alternate A	346.00
Alternate B-1	189.00
Alternate B-2	189.00
Alternate B-3	189.00
Alternate B-4	189.00
Alternate B-5	195.00
Alternate B-6	189.00
Alternate C	2,173.00
Huffman-Wolfe Company	\$19,942.00
Alternate A	405.00
Alternate B-1	200.00
Alternate B-2	200.00
Alternate B-3	200.00
Alternate B-4	200.00
Alternate B-5	230.00
Alternate B-6	200.00
Alternate C	2,240.00

3. *Electrical Contract*—

Electric Construction & Maintenance Co.....	\$ 2,569.00
Alternate C	130.85
L. R. Kennedy.....	1,750.00
Alternate C	100.00
The Electric Power Equipment Company.....	2,027.00
Alternate C	90.00
Henderson, Benner, Ashelman Electric Corp.....	3,500.00

The low bids received and Architect's Estimated Costs are as follows:

1. *Cabinet and Soapstone Contract*:

	Bid	Estimated Cost
E. H. Sheldon & Company.....	\$23,937.00	\$40,925.00

2. *Plumbing Contract*:

W. H. Spohn Plumbing Company.....	19,352.00	18,360.00
-----------------------------------	-----------	-----------

3. *Electrical Contract*:

L. R. Kennedy.....	1,750.00	3,600.00
--------------------	----------	----------

Alternate Bids accompanying the foregoing base bids were as follows:

1. *Cabinet and Soapstone Contract*:

E. H. Sheldon & Company—	Bid	Estimated Cost
Alternate A	\$ 71.00	\$ 150.00
Alternate B-1	170.00	500.00
Alternate B-2	170.00	500.00
Alternate B-3	170.00	500.00
Alternate B-4	170.00	500.00
Alternate B-5	170.00	500.00
Alternate B-6	170.00	500.00
Alternate C	2,335.00	4,295.00

2. *Plumbing Contract:*

W. H. Spohn Plumbing Company—

Alternate A	\$ 242.00	\$ 435.00
Alternate B-1	141.00	250.00
Alternate B-2	130.00	250.00
Alternate B-3	141.00	250.00
Alternate B-4	151.00	250.00
Alternate B-5	223.00	250.00
Alternate B-6	160.00	250.00
Alternate C	1,580.00	1,840.00

3. *Electrical Contract:*

L. R. Kennedy—

Alternate C	100.00	250.00
-------------------	--------	--------

The low bids within the estimated cost are E. H. Sheldon & Company and L. R. Kennedy, for Cabinet and Soapstone Contract and Electrical Contract respectively.

E. H. Sheldon & Company—total, with all alternates.....\$27,363.00

L. R. Kennedy—total with all alternates.....1,850.00

\$29,213.00

The Plumbing bids received were in excess of the estimated cost.

The other bids comply with all requirements, therefore, it is recommended that the contracts be awarded as follows:

Cabinet and Soapstone Contract to E. H. Sheldon & Company, for the sum of their bids:

Base Bid	\$23,937.00
Alternate A	71.00
Alternate B-1	170.00
Alternate B-2	170.00
Alternate B-3	170.00
Alternate B-4	170.00
Alternate B-5	170.00
Alternate B-6	170.00
Alternate C	2,335.00

Electrical Contract to L. R. Kennedy, for the sum of his bids:

Base Bid	\$ 1,750.00
Alternate C	100.00

It is recommended that bids for Plumbing be rejected and that the Architect be instructed to revise the estimated costs for Plumbing and re-advertise for new bids on this item.

Respectfully submitted,

(Signed) T. RALPH RIDLEY,

(Signed) HOWARD DWIGHT SMITH,

State Architect and Engineer

University Architect

The Cabinet, acting upon its instructions received from the Board of Trustees at its meeting held February 10th, 1930, therefore recommends to the Director of Public Works that contracts for the Electrical and Cabinet and Soapstone work be entered into as recommended by the University Architect and the State Architect, and that the Plumbing bids as received be rejected. It further recommends that the Architect revise his estimated costs for the Plumbing contract and that new bids be re-advertised for in accordance with plans, specifications, bill of materials and revised estimates of cost.

Upon motion of Mr. Laybourne, seconded by Mrs. Paterson, the above actions of the Cabinet were approved and the proceedings ordered made a part of the records of this meeting.

It was further ordered that the Cabinet be authorized and directed for and on behalf of the Board of Trustees to open bids received

3-10-'30

on the Plumbing work, and to recommend to the Director of Public Works the execution of proper contract to the lowest and best bidder, if within the revised estimate.

* * * * *

The Secretary presented a report from the Chief Engineer on the bids received January 30th, 1930 for a Steam Generating Unit for the Power Plant:

March 7, 1930

Mr. Carl E. Steeb, Bus. Manager,
Administration Building,
Campus.

Dear Mr. Steeb:

I am attaching herewith the tabulation of the bids on the steam generating unit for the Power Plant received January 30th.

These bids have been carefully considered, several installations have been inspected, and the representatives of the different bidders have been met in repeated conferences with your engineers. During these conferences it became evident that among certain of the bidders there was apparently a difference of opinion as to the intent of certain parts of the specifications. The detailed analysis and study of the bids presented revealed the fact that the size and type of the generating unit specified, together with the necessary accessories called for by such a unit could not be secured within the available estimate and appropriation. In other words, we were expecting to benefit by a so-called educational discount which did not materialize to an appreciable extent when the bids were opened.

For the above reason therefore it is recommended that all bids received on January 30, 1930 be rejected, and the engineers be authorized and directed to prepare other specifications on a size and type of unit which may be secured within the available appropriation. It is also recommended that arrangements be made to have Dean Hitchcock and Professor Marquis discuss these new specifications and give their approval of them before they are submitted to the Board of Trustees for its approval.

Respectfully submitted,

(Signed) W. C. McCracken,
Chief. Eng. & Supt. Bldgs. & Grounds.

TABULATION OF BIDS

A Steam Generating Unit—Items 1 to 10

January 30, 1930.

Name of Bidder	Base Bid Items 1-10	Alter- nate "A" Deduct	Alter- nate "B" Deduct	Alter- nate "C" Add	Alter- nate "D" Deduct	Alter- nate "E" Deduct
Combustion Engr. Corp.....	133,263		3,807			
Erie City Iron Works.....	118,000		3,197		4,946	
Badenhausen Corp.	128,930		2,750		100	7,000
Union Iron Works.....	121,750	1,500	1,930		3,700	5,800
D. Connelly Boiler Co.....	158,345		4,465		5,920	
Babcock & Wilcox Co.....	175,368		4,168		4,850	14,182
Lasker Iron Works.....	118,639		1,943	200	850	10,002

*Alternate "A"

For substitution of Integral Economizer.

*Alternate "B"

For omission of Forced and Induced Draft Fan Motors.

*Alternate "C"

For substitution of ball-bearing Forced and Induced Draft Fans.

*Alternate "D"

For omission of Ash Hopper.

*Alternate "E"

For substitution of one Pulverizer of the number specified.

The Erie City Iron Works, The Badenhausen Corporation, and the Lasker Iron Works base bids are on the basis of using an integral economizer.

Upon motion of Mr. Laybourne, seconded by Mrs. Paterson, the recommendation of the Engineer was unanimously approved, all bids were rejected, and the Chief Engineer, together with Dean Hitchcock and Professor Marquis, was authorized to prepare new specifications on a size and type of unit which may be secured within the available appropriation.

The Secretary called the attention of the Trustees to the desirability of completing, as soon as possible, the Physical Plant program for the Franz Theodore Stone Laboratory at Gibraltar Island. This program included:

(a) Care-taker's House.

(b) Changes in water, gas and sewer system, including septic tanks.

(c) Equipment for the new Dining Hall.

(d) Remodeling of the Cooke Mansion, due to the removal therefrom of the dining room and kitchen.

Upon motion of Mr. Laybourne, seconded by Mrs. Paterson, the Business Manager was directed to proceed with these improvements, and \$20,500 was appropriated from the Interest on Endowment Fund to cover the cost connected therewith.

The Secretary reported for the information of the Board, that Mr. Paul Kohr, acting as Agent for the Trustees, had concluded an option with Mr. Havens for the purchase of 12 lots together with improvements thereon in the district lying immediately north of Woodruff Avenue and west of Doe Alley, for the sum of \$17,000.

He reported further that the State Emergency Board had viewed this property and had agreed to this option price. This action was approved by the Board of Trustees and the Secretary was instructed to proceed as rapidly as possible with the purchase of the remaining parcels of land in this area.

Mr. Howard Dwight Smith, University Architect, presented to the Trustees models and preliminary plans for the Physical Education Building and Natatorium, and the Practice High School for the College of Education.

After hearing the detailed explanation as given by the University Architect, the preliminary plans for the Physical Education Building, the Natatorium, and the Practice High School for the College of Education were, upon motion of Mr. Laybourne, seconded by Mr. Mack, unanimously approved and the Architect was instructed to

5-13-'30

proceed with the preparation of the completed drawings, specifications, bill of materials and estimated cost for presentation to the Board of Trustees for final approval.

* * * * *
Mr. Manchester, University Librarian, now appeared before the Board and made a statement explaining the policy of branch libraries on the campus.

* * * * *
Thereupon the Board adjourned to meet at the call of the Chairman.

Attest:

(Signed) CARL E. STEEB, (Signed) JULIUS F. STONE,
Secretary. Chairman.

* * * * *

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, May 13, 1930.

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M. pursuant to call of the Chairman.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, John Kaiser, and Harry A. Caton. Director J. L. Clifton, State Department of Education, was also present.

* * * * *

The minutes of the last meeting were approved.

* * * * *

The following recommendations of the President were presented:

Resignations

The following resignations were accepted and the balance cancelled in accordance with the general rule:

Agricultural Extension

E. R. Raymond	Co. Agr. Agent, Licking County	Mar. 31, 1930	\$ 3,800.00
William H. Coulson	Co. Agr. Agent, Jackson County	Apr. 30, 1930	2,700.00
Arthur H. Smith	Co. Agr. Agent, Mourne County	Apr. 30, 1930	2,800.00
John R. Fleining	Assistant Editor	Apr. 30, 1930	4,000.00
Geneva M. Eane	Extension Specialist in Home Management	May 25, 1930	3,000.00

College of Agriculture

Administration

Meriel Joy Latham	Office Assistant	Feb. 28, 1930	1,200.00
-------------------	------------------	---------------	----------

Animal Husbandry

James Grandstaff	Laborer—half time	Feb. 28, 1930	420.00
Frank Peairs	Laborer	Mar. 31, 1930	1,080.00

Botany

Everett T. Miller	Grad. Assistant	Mar. 31, 1930	500.00
O. N. Liming	Grad. Assistant	End Wi. Qr.	500.00

Horticulture

James A. Moore	Laborer	Apr. 30, 1930	1,200.00
----------------	---------	---------------	----------

Poultry Husbandry

J. A. Cross	Laborer	Mar. 31, 1930	1,200.00
-------------	---------	---------------	----------

*College of Arts and Sciences**Chemistry*

F. J. Maslyk	Stud. Assistant	Mar. 31, 1930	250.00
--------------	-----------------	---------------	--------

Classical Languages

Lester K. Born	Asst. Professor	End Su. Qr.	3,000.00
----------------	-----------------	-------------	----------

Geology

Elizabeth B. Mohr	Grad. Assistant	End Wi. Qr.	500.00
-------------------	-----------------	-------------	--------

Marcus J. Lieberman	Stud. Assistant	End Wi. Qr.	100.00
---------------------	-----------------	-------------	--------

Michael S. Chappars	Stud. Assistant	End Wi. Qr.	100.00
---------------------	-----------------	-------------	--------

German

Albert Heil	Reader	End Wi. Qr.	187.50
-------------	--------	-------------	--------

*College of Commerce and Administration**Economics*

Margaret G. Turney	Non-teaching Asst.	Apr. 1, 1930	500.00
--------------------	--------------------	--------------	--------

Geography

Roger B. Wilcox	Reader	End Wi. Qr.	50.00
-----------------	--------	-------------	-------

period
(Wi. Qr.)

Sociology

Lloyd Wilcox	Assistant	End Wi. Qr.	400.00
--------------	-----------	-------------	--------

*College of Dentistry**Dental Clinic*

Mercedes Lang	Clerk	Mar. 31, 1930	960.00
---------------	-------	---------------	--------

(Died Mar. 31, 1930)

*College of Education**Administration*

Elizabeth Caslow	Research Asst.	Mar. 1, 1930	1,200.00
------------------	----------------	--------------	----------

Margaret A. Bantz	Stenographer	Mar. 10, 1930	1,080.00
-------------------	--------------	---------------	----------

Bureau of Educational Research

Elizabeth McCarroll	Asst. to Chairman of	May 1, 1930	2,000.00
---------------------	----------------------	-------------	----------

Pauline Hall	Typist	Apr. 30, 1930	1,200.00
--------------	--------	---------------	----------

History of Education

Frank P. Graves	Visiting Professor	Su. Qr. (1st term)	1,500.00
-----------------	--------------------	--------------------	----------

period

Principles of Education

R. Ray Scott	Assistant	Su. Qr.	250.00
--------------	-----------	---------	--------

G. A. Tawney	Professor	Su. Qr. (1st term)	800.00
--------------	-----------	--------------------	--------

period

Psychology

Albert K. Kurtz	Instructor	Apr. 1, 1930	1,850.00
-----------------	------------	--------------	----------

Dorothy R. Disher	Assistant	Apr. 1, 1930	500.00
-------------------	-----------	--------------	--------

School Administration

Milo Stuart	Professor	Su. Qr.	1,500.00
-------------	-----------	---------	----------

period

*College of Engineering**Engineering Experiment Station*

Joseph L. Gillman	Engr. Exp. Sta.	Mar. 31, 1930	750.00
-------------------	-----------------	---------------	--------

Graduate Fellow

*College of Medicine**Pathology*

John Mitchell	Resident Pathologist	Mar. 15, 1930	1,200.00
---------------	----------------------	---------------	----------

Starling Loving Hospital

Charles E. Findlay	Superintendent	May 15, 1930	3,800.00
--------------------	----------------	--------------	----------

Arleigh C. Morgan	Orderly	Mar. 12, 1930	720.00
-------------------	---------	---------------	--------

Patricia Ann Howard	Waitress	Mar. 15, 1930	600.00
---------------------	----------	---------------	--------

Kathryn V. Robinson	Nurses Aide	Mar. 31, 1930	600.00
---------------------	-------------	---------------	--------

Hannah Christenson	Nurses Aide	Apr. 30, 1930	600.00
--------------------	-------------	---------------	--------

*Graduate School**Graduate Council—Research Fund*

Franklin D. Cooper	Research Asst.	Mar. 31, 1930	225.00
--------------------	----------------	---------------	--------

Horatio Maron	Research Asst.	May 1, 1930	300.00
---------------	----------------	-------------	--------

5-13-'30

*Administrative Division
Entrance Board*

Mary E. Martin Stenographer Apr. 30, 1930 1,140.00

Physical Plant

Janitors

Viola Jones Janitress Mar. 31, 1930 960.00

Stores and Receiving Department

General Store Room—Rotary

D. R. Masters Janitor Mar. 31, 1930 1,260.00

*

*

*

*

*

*

Appointments

The following appointments were approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarter	Annual Rate
<i>Agricultural Extension</i>				
Robert D. Lewis	Professor of Farm Crops (Extension Specialist)	Apr. 1, 1930		4,200.00
Chester B. Alspach	Co. Agr. Agent, Licking County	Apr. 16, 1930		3,500.00
Elmer M. Rowalt	Asst. Agr. Editor	June 1, 1930		2,500.00
Lawrence K. Bear	Co. Agr. Agent, Union County	Apr. 16, 1930		2,500.00
Mary C. Behymer	Co. Home Dem. Agent, Sandusky Co.	Apr. 16, 1930		2,200.00
Evelyn Ball	Stenographer—Soils and Farm Crops	Oct. 1, 1930		1,140.00
William H. Coulson	Co. Agr. Agent, Monroe County	May 1, 1930		2,800.00
Floyd Henderson	Co. Agr. Agent, Jackson County	May 1, 1930		2,200.00
Arthur H. Smith	Co. Agr. Agent, Washington County	May 1, 1930		3,600.00
<i>College of Agriculture</i>				
<i>Animal Husbandry</i>				
C. C. Crist	Laborer (part time)	Mar. 1, 1930		240.00
Bono Smit	Laborer	Apr. 1, 1930		1,080.00
<i>Botany</i>				
Allen H. Bauer	Grad. Assistant	Sp. Qr.	Sp.	500.00
Liang Ching Li	Grad. Assistant	Sp. Qr.	Sp.	165.00 period
Mary W. O'Connor	Grad. Assistant	Sp. Qr.	Sp.	500.00
<i>Farm Crops</i>				
Arthur Anderson	Assistant	May 1, 1930 for 2 mos.		200.00 period
<i>Franz Theodore Stone Laboratory</i>				
Paul E. Schaefer	Assistant	Su. Qr.	Su.	150.00 period
<i>Home Economics</i>				
Eva Davis Riddle	Assistant (part time)	Sp. Qr.	Sp.	225.00 period
<i>Horticulture</i>				
Bruce H. Head	Laborer	May 1, 1930		1,200.00
<i>Poultry Husbandry</i>				
Richard A. Gordon	Laborer	Apr. 1, 1930		1,200.00
<i>Ohio Biological Survey</i>				
J. Paul Visscher	Specialist	June 1, 1930 to August 31, 1930		300.00 period
L. B. Walton	Specialist	June 1, 1930 to Sept. 30, 1930		400.00 period
A. W. Lindsey	Specialist	June 1, 1930 to Sept. 30, 1930		400.00 period
H. R. Eggleston	Specialist	June 1, 1930 to Sept. 30, 1930		400.00 period
<i>Rural Economics—Farm Marketing</i>				
James J. Anderson	Assistant	Apr. 1, 1930	Sp.	450.00 period

*College of Arts and Sciences**Administration*

Sally Haas	Stenographer	Apr. 22, 1930 to Apr. 30, 1930	1,200.00
------------	--------------	-----------------------------------	----------

Chemistry

Eldon G. Constance	Stud. Assistant	Apr. 1, 1930	Sp. 84.00 period
--------------------	-----------------	--------------	---------------------

English

Florence Chubbuck	Assistant	Sp. Qr.	Sp. 300.00 period
Freda Schulz	Assistant	Sp. Qr.	Sp. 300.00 period

Geology

Michael S. Chappars	Grad. Assistant	Sp. Qr.	Sp. 500.00
Robert F. Aldredge	Stud. Assistant	Sp. Qr.	Sp. 100.00
Jean H. Woolford	Stud. Assistant	Sp. Qr.	Sp. 100.00

German

Marianne Cramer	Reader	Sp. Qr.	Sp. 137.50
-----------------	--------	---------	------------

Mathematics

Burt Wilcox	Assistant	Sp. Qr.	Sp. 166.67 period
Foster L. Brooks	Assistant	Sp. Qr.	Sp. 166.67 period

Physics

M. L. Pool	Instructor (Special Contract)	Apr. 19, 1930 to June 9, 1930	400.00 period
------------	----------------------------------	----------------------------------	------------------

Romance Languages

Demetrio Cabarga	Assistant	Sp. Qr.	Sp. 375.00 period
------------------	-----------	---------	----------------------

*College of Commerce and Administration**Bureau of Business Research*

Richard Smith	Research Asst.	July 1, 1930 (12 mos.)	1,500.00
H. S. Will	Research Assoc.	July 1, 1930 to Nov. 1, 1930	400.00
Karl D. Reyer	Research Asst.	Su. Qr. Su.	No salary

Business Organization

James C. Yocum	Reader	Sp. Qr.	Sp. 100.00 period
----------------	--------	---------	----------------------

Economics

Henrietta Nichols	Non-teaching Asst.	Sp. Qr.	Sp. 500.00
Grace S. M. Zorbaugh	Assoc. Professor	Wi. Qr. (31)	Wi. No salary

Geography

Walter Lezius	Reader	Sp. Qr.	Sp. 50.00 period
---------------	--------	---------	---------------------

Journalism

Mary E. Hammon	Bookkeeper	Apr. 14, 1930 for 3 mos.	900.00
----------------	------------	--------------------------	--------

*College of Dentistry**Dental Clinic*

Estelle Reber	Clerk	Apr. 16, 1930	960.00
---------------	-------	---------------	--------

*College of Education**Administration*

George H. Reavis	Assistant	Mar. 10, 1930 for 5 mos.	2,000.00 period
------------------	-----------	--------------------------	--------------------

(Salary to be paid from funds deposited with the Business Manager of Ohio State University by the State Department of Education).

Marian J. Evans	Research Asst.	Apr. 1, 1930 for 1 mo.	100.00 period
Esther Horne	Research Asst.	May 15, 1930 to Aug. 15, 1930	300.00
Louise Hazen	Stenographer	Mar. 1, 1930	1,080.00
Mary M. Rownd	Stenographer	Mar. 11, 1930	1,080.00
Frances S. Newland	Stenographer	Mar. 17, 1930	1,140.00

Bureau of Educational Research

Pauline Hall	Assistant to Chairman of May 1, 1930	(12 mos.)	1,800.00
Frances Krasevec	Appointments Division		
Geneva Kuntz	Stud.-Stenographer	Apr. 1, 1930 for 3 mos.	500.00
	Stud.-Clerk	Apr. 1, 1930 for 3 mos.	500.00

Principles of Education

Frances K. Martin	Assistant	Su. Qr.	Su.	250.00 period
-------------------	-----------	---------	-----	---------------

Psychology

Herman A. Copeland	Assistant	Sp. Qr.	Sp.	500.00
Dorothy R. Disher	Instructor (part time)	Sp. Qr.	Sp.	1,850.00
Howard L. Gibbs	Hollerith Machine Operator	Apr. 1, 1930		1,500.00

*College of Engineering**Mechanical Engineering*

J. F. Shannon	Stud. Assistant	Apr. 1, 1930 for 2 mos.		70.00 period
---------------	-----------------	-------------------------	--	--------------

*College of Medicine**Pathology*

John Mitchell	Instructor	Mar. 15, 1930	Sp. No. salary	
---------------	------------	---------------	----------------	--

Starling Loving Hospital

Margaret Rehm	Asst. Cook	Mar. 1, 1930		690.00
Blanche Bower	Asst. Cook	Mar. 1, 1930		690.00
Dorothy Jane Messick	Waitress	Mar. 16, 1930		600.00
John T. Devine	Orderly	Mar. 13, 1930		720.00

Starling Loving Hospital—Rotary

Drusilla Hull	Nurses Aide	Apr. 1, 1930 to Apr. 18, 1930		600.00
Stella Lee	Nurses Aide	Apr. 27, 1930		600.00

Graduate School

Elwood D. Shipley	Robinson Fellow	Au. Qr.	Au.Wi.Sp.	750.00
*Joseph W. Gill	Engr. Exp. Station—Bur. of Standards Fellow	Au. Qr.	Au.Wi.Sp.	750.00

*Harry H. Holscher	Engr. Exp. Station—Bur. of Standards Fellow	Au. Qr.	Au.Wi.Sp.	750.00
--------------------	---	---------	-----------	--------

*Francis J. Williams	Engr. Exp. Station—Bur. of Standards Fellow	Au. Qr.	Au.Wi.Sp.	750.00
----------------------	---	---------	-----------	--------

Alfred L. Curl	E. I. DuPont de Nemours & Co. Fellow	Au. Qr.	Au.Wi.Sp.	750.00
----------------	--------------------------------------	---------	-----------	--------

* One half of the \$750.00 stipend is to be paid by the University and the other half will be paid direct to the student by the Bureau of Standards.

(To be paid from Extra Labor).

Graduate Council—Research Fund

Elizabeth Toth	Research Asst.	Sp. Qr.		75.00 period
Lynn F. Hampton	Research Asst.	Sp. Qr.	Sp.	75.00 period
Ross Brubaker	Research Asst.	May 1, 1930	Sp.	300.00

*President's Division**Athletics*

Helen Manahan	Intramural Stud. Assistant	Sp. Qr.	Sp.	75.00 period
Bruce Blanchard	Asst. Baseball Coach	Sp. Qr.	Sp.	300.00 period
Raymond Widdifield	Asst. Baseball Coach	Sp. Qr.		250.00 period

Physical Education—Women's Division

Jeanette Stein	Instructor	Oct. 1, 1930	Au.Wi.Sp.	2,000.00
----------------	------------	--------------	-----------	----------

*Physical Plant**Policemen and Watchmen*

Lewis J. Dale	Night Watchman	Apr. 1, 1930		1,320.00
---------------	----------------	--------------	--	----------

5-13-'30

<i>Janitors</i>				
Will George Howard	Janitor	Mar. 1, 1930		1,320.00
Pearl Meadows	Janitress	Apr. 1, 1930		960.00
<i>Stores and Receiving Department</i>				
<i>General Store Room—Rotary</i>				
Carl Morris	Laborer	Mar. 24, 1930		1,080.00
C. O. Yochum	Laborer	Apr. 1, 1930		1,080.00
*	*	*	*	*

Changes in Title

<i>Name</i>	<i>Title</i>	<i>To</i>	<i>Effective</i>
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
C. H. Kennedy	Asst. Professor	Assoc. Professor	July 1, 1930
<i>College of Education</i>			
<i>Bureau of Educational Research</i>			
T. C. Holy	Assoc. Professor	Professor	July 1, 1930
<i>Psychology</i>			
Samuel Renshaw	Assoc. Professor	Professor	Oct. 1, 1930
<i>College of Engineering</i>			
<i>Engineering Experiment Station</i>			
John Merrill Weed	Asst. to Director	Asst. Director	July 1, 1930
<i>College of Medicine</i>			
<i>Oto-Laryngology</i>			
T. Rees Williams	Instructor	Asst. Professor	July 1, 1930
*	*	*	*

Changes in Salary

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>From</i>	<i>To</i>
<i>Agricultural Extension</i>				
H. M. Colville	Co. Agr. Agent, Carroll County	Apr. 1, 1930	2,300.00	2,500.00
Victor Phares	Co. Agr. Agent Van Wert County	Apr. 1, 1930	2,400.00	2,500.00
Amy Parker	Co. Home Dem. Agt., Licking County	Apr. 1, 1930	2,800.00	3,100.00
(Above increases payable from County Funds)				
<i>College of Agriculture</i>				
<i>Administration</i>				
Hester Groezinger	Stenographer—	Mar. 1, 1930	1,080.00	1,200.00
(Transferred from Rotary Division to Junior Dean's Office)				
<i>Animal Husbandry</i>				
Howard Constable	Laborer (pt. time)	Mar. 1, 1930	420.00	600.00
Ray Garrett	Asst. Herdsman	Mar. 1, 1930	1,320.00	1,440.00
<i>College of Arts and Sciences</i>				
<i>Mathematics</i>				
Arnold A. Prucha	Assistant	Sp. Qr.	166.67	338.33 period
Rufus Crane	Assistant	Sp. Qr.	166.67	333.33 period
Edward J. Finan	Assistant	Sp. Qr.	250.00	416.67 period
Richard S. Burington	Assistant	Sp. Qr.	222.22	388.89 period
<i>College of Commerce and Administration</i>				
<i>Journalism</i>				
Gertrude Hettinger	Stenographer	May 15, 1930 (for 3 mos.)	90.00 mo.	115.00 mo.

(Clara Baker, Bookkeeper in the Department of Journalism, will be on leave of absence for three months beginning May 15. Miss Hettinger will take over Miss Baker's work and will be paid her salary for the added responsibility.)

5-13-'30

<i>Sociology</i>				
Richard Steinmetz	Assistant	Sp. Qr.	333.33	333.33 period
<i>College of Education</i>				
<i>Bureau of Educational Research</i>				
Elizabeth McCarroll	Assistant	Apr. 1, 1930	2,000	1,000.00
<i>Psychology</i>				
Samuel Renshaw	Professor	Oct. 1, 1930	4,250.00	5,000.00
<i>Physical Plant</i>				
<i>Janitors</i>				
James E. Harrington	Janitor	Mar. 1, 1930	1,320.00	1,380.00
*	*	*	*	*

*Miscellaneous
Recommendations*

That Professor Lewis M. Montgomery and Assistant Professor Norman W. Scherer, both of the Department of Horticulture in the College of Agriculture, be given a leave of absence with salary from July 1 to December 31, 1930; they are withdrawing from the University at that time.

That Charles L. Arnold who has been a teacher of Mathematics in this University for forty years and now has the title Professor of Mathematics, be made Emeritus Professor of Mathematics and be relieved from further teaching service in the University. It is further recommended that an annual payment of \$2000.00 be made to him in this capacity in view of the meritorious service which he has rendered through these years, both as teacher and counselor, and in view of such counsel as he may from time to time give in the future and such contribution as he may make in the field of Mathematics in this University hereafter.

That Morgan C. Davies, Professor in the Department of Applied Optics, be granted a leave of absence without salary for the Autumn Quarter, 1930 in order that he may do graduate work in Vienna.

That the leave of absence, without salary, which was granted to Walter D. Wall, Lecturer in the Department of Accounting for the Winter Quarter, be continued during the Spring Quarter, 1930.

That Martha M. Bidwell, Assistant to the Junior Dean, College of Education, be granted a leave of absence without salary from July 15 to September 1, 1930.

That Lena Metzger, Stenographer in the Poultry Extension Work, be granted a leave of absence without salary from June 10 to August 25, 1930.

That Ethel M. Miller, Librarian in charge of the Botany and Zoology Library, be granted a leave of absence without salary for the months of June, July, and August, 1930, in order to render service at the Franz Theodore Stone Laboratory.

That Professor Norman D. Lattin of the College of Law be granted leave of absence without salary for the school year 1930-31, to carry on advanced study at Harvard University.

That Professor William H. Rose of the College of Law be granted leave of absence without salary for the school year 1930-31, to carry on advanced study at Yale University.

That Professor Edison L. Bowers of the Department of Economics, be granted leave of absence without salary for the school year 1930-31.

That Professor Albert N. Chandler of the Department of Philosophy, be granted leave of absence without salary for the school year 1930-31.

That the gift of \$2500 from the Carnegie Corporation for the support of a study under the supervision of Dr. Jessie A. Charters to determine the needs for alumni education, be accepted and the appreciation of the Board of Trustees be appropriately expressed for their interest in the Ohio State University.

That Professor James R. Hopkins, Chairman of the Department of Fine Arts in the College of Education, be given leave of absence without salary for the year 1930-31, at his own request, for purposes of research, and that during his absence Professor Ralph S. Fanning be made Acting Chairman of the Department.

That Dorothy Sumption, teacher in the Department of Physical Education, Women's Division, be granted a leave of absence for the year 1930-31, at her request, without salary.

That Florence Andrews, Editorial Assistant, University Press, be granted a leave of absence without salary from May 1, 1930 to October 1, 1930.

That the following members of the staff of Agricultural Extension Service in accordance with the established rule of the Board of Trustees, be given leave of absence for nine months with pay, effective at the beginning of the Autumn Quarter of 1930; in accordance with the practice in such cases these mentioned persons will carry on studies contributing to their efficiency in the field of Agricultural Extension work, at accredited institutions, the details of which will be submitted to the Board at a later date. The persons recommended for such leave of absence are as follows:

George R. Eastwood, District Supervisor for Southwestern Ohio, who on October 1, 1930 will have completed 15 years and one month service. For three years Mr. Eastwood was county agricultural agent in Miami County. He was promoted to District Supervisor on July 1, 1918.

John A. Slipper, Assistant Professor of Soils in Extension, who has been on the staff since October 1, 1923.

Clyde S. Holland, Assistant Professor in Horticulture in Extension Service, who will have completed 6 years and 6 months service at the time recommended for the beginning of his leave.

Adele Koch, Assistant Home Demonstration Leader, who has been a member of the staff since May 21, 1924.

Roy E. Moser, who has served continuously as county agricultural agent in Jefferson County for 10 years and 3 months.

W. W. Montgomery, who will complete 8 years and 8 months as extension agent in Fayette County, first serving as the county club agent and then as county agricultural agent starting with July 1, 1927.

Stanley S. Porter, who entered in the service as club agent in Licking County on February 1, 1922, and then transferred to county agricultural agent in Lawrence County on March 16, 1924.

W. H. Ford, who will complete 8 years of service as county agricultural agent in Highland County on October 1, 1930.

That the proposal of the Potash Export Company, to establish a fellowship at the Ohio State University in the Department of Horticulture, for the investigation of the effects of certain fertilizers upon the production of vegetables, be approved and the check for \$1000 forwarded in support of said fellowship for a year, be received and applied to said purpose, and that the appreciation of the Board of Trustees in this connection be duly expressed, and that an appropriate agreement be prepared for signature by the Chairman of the Board of Trustees and the proper officer of the Potash Export Company.

That the bequest by the late Professor G. W. McCoard to the University Library of a large number of volumes of books dealing with Mathematics, be gratefully acknowledged, and the volumes be accepted and given place in the library under the direction of the librarian.

That the gift of Lumina C. R. Smyth, a graduate of the class of '97 of the Ohio State University, of a large number of volumes, and pamphlets, and monographs in the general field of biology, be gratefully accepted, and that appropriate expression be made of the appreciation of the Board of Trustees; and that further, these publications be placed in the library under the direction of the librarian.

That the leave of absence for the Spring Quarter 1930 granted by the Board of Trustees on June 10th, 1929 to Professor H. A. Miller, of the Department of Sociology, be construed to carry payment of salary for the Spring Quarter, the meaning being obvious from the statement in the Board resolution—"This will be an unearned vacation quarter which he will restore by an extra quarter of teaching thereafter as soon as possible."

That Professor W. S. Elden of the department of Classical Languages, to meet the needs of the Department in the allocation of teachers to service, render service in the year 1930-31 in the Autumn and Winter Quarters only, but he will receive full pay for the year; in the following year he will render four quarters of service, thereby repaying the University for the quarter omitted in 1930-31.

That an additional janitor be authorized for the year 1930-31, at a salary of \$1320, recommendation for appointment to be made in due course by the Chief Engineer and Superintendent of Buildings and Grounds.

That the salary of Annie Fraser, stenographer in the office of the Junior Dean of the College of Engineering, be increased from \$85 to \$90 per month, effective July 1st, 1930.

That an honorarium of \$200.00 be paid to Professor Alvin Broerman in three installments, namely, April, May and June, 1930. Professor Broerman will be teaching in the College of Veterinary Medicine during the Spring Quarter and will travel between the University and the State Serum Farm.

That the resignation of Otto F. Hunziker, Professor of Dairy Technology, be accepted effective February 1st and that an allowance of \$100.00 be paid to him for services during the week of March 7, 1930.

That the vacation credit of \$666.66 earned by Professor Howard G. Greer, formerly of the Department of Accounting, for extra teaching services during the year 1925-1926 be paid to him in full.

That Professor Grace S. M. Zorbaugh be elected Associate Dean of Women, at a salary of \$3800 per year, effective September 1st, 1930.

That the quarters of service of Albert H. Vilbrandt, Instructor in the Department of Chemical Engineering, be changed from the Autumn, Winter and Spring to the Autumn, Winter and Summer, 1930.

That the use of the Stadium by the National Education Association be authorized for the performance of a pageant on June 30th, 1930, and for a meeting where addresses will be given on July 4th. The National Education Association will meet in Columbus during the week of June 28th to July 4th, and the dates requested for the use of the Stadium will be very important ones in the progress of that meeting. It is also recommended that the Business Manager of the University be authorized to utilize the technical and labor forces of the University in connection with the preparation of the Stadium in such ways as may be convenient and practicable, but it is understood that the University will incur no further financial obligation in respect to this matter; it is further recommended that the Business Manager be authorized to enlist the cooperation and support of the Director of Athletics in this connection in such ways as may meet the approval of the Athletic Board. The thought is that the University and the Athletic organization may make a considerable contribution in this manner to the success of the National Education Association meeting in a variety of ways which cannot be specifically presented, but which may, within the scope of the preceding part of this recommendation, be left to the discretion and convenience of the Business Manager.

That the recommendation of the University Faculty Committee on honorary degrees, submitted to the Faculty on May 8th, 1930 and by it approved, that the honorary degree, Doctor of Science, be conferred upon Orville Wright at the Commencement on June 10, 1930, be approved, and that Mr. Wright be given notice of this action appropriately by the President of the University, and that he be cordially invited to be present and receive the degree at that time.

That a Department of Adult Education be created in the College of Education to take the place of the Division of Adult Education established under the administrative supervision of the Dean in 1928; that Professor Jessie A. Charters be made Chairman of said Department with the staff members carried in the Division in the budget for 1930-31; that the activities of the said Department shall not include technical, professional, or business education, illustrations of which are agricultural and commerce extension now carried on by the University; and that the said Department be authorized to offer a limited number of courses in the College of Education dealing with the training of group leaders, with the aims and methods of adult education, and such other matters relating to adult education as may appropriately be the subject of University courses. Under the present University regulations extension teaching in this field is not authorized.

That the action of the University Faculty on May 8th, 1930, approving the following recommendations of the Graduate Council concerning the work of the Graduate School, be approved. The recommendations follow herewith:

1. That the Faculty approves the practice of calling distinguished professors of other universities to The Ohio State University for more or less extended teaching and research service and recommends its further development.

2. That the Faculty approves the general plan whereby it is possible for members of the instructional staff to obtain partial or complete relief from their routine duties during one or more quarters, in order to enable them to complete a piece of research, and recommends the further development of this plan.

3. Since in any university there are always some members of the instructional staff who give their time primarily to teaching while others devote themselves largely to pursuing or directing research, the Faculty expresses its judgment that it is neither possible nor desirable to fix any minimum teaching load requirement suitable for all alike. Such a requirement should be adjusted in each individual case in accordance with the character of the work done.

4. That the Faculty approves the recommendation of the Graduate Council that it is desirable to increase the sum available for University scholarships and fellowships; also that honorary fellowships and post-Ph.D. Fellowships should be established as soon as circumstances permit.

5. That the Faculty approves the recommendations of the Graduate Council that suitable plans should be devised to facilitate a more intimate relationship between the Ohio colleges and the Graduate School of the University, by such means as visiting lecturers, special bulletins, professional gatherings, etc.; also, that a special class of fellowships be created for members of the instructional staff of those colleges included in the Ohio College Association who wish to continue their work for the Ph.D. degree at The Ohio State University.

6. The Faculty joins with the Graduate Council in recommending that immediate steps be taken to provide a plan extending over a number of years that will make the library equipment of the University more adequate and comparable with the other universities with which The Ohio State University is naturally associated; and that this plan should include a proposal for a more adequate library building.

7. The Faculty approved any proper effort made to secure larger appropriations for the purchase of research apparatus and equipment and recommends that the expenditure of such research funds be subject to the recommendation of the Graduate Council.

8. That the Faculty approves the effort being made for the promotion of greater research activity in the professional

schools, in the hope that a closer integration of the work of these schools and the various bureaus of research, experiment station, and other state institutions, with the Graduate School, will be helpful to all concerned in the promotion of research work.

9. The Faculty approves the recommendation of the Graduate Council to the effect that no member of the teaching staff, holding the rank of professor, associate professor, or junior dean, or no one occupying a major administrative position, be permitted to pursue work in this University for credit toward a degree in this University; and that no member of the staff, holding the rank of assistant professor, be allowed to become a candidate for a graduate degree in this University, except after investigation and with the consent of the Graduate Council. This action is not to be considered as retroactive.

10. The Faculty approves of the recommendation of the Graduate Council to the effect that the general examination for the degree of Doctor of Philosophy must be taken not later than the middle of the second quarter preceding the quarter in which the candidate expects to come up for his degree; that this examination should cover the fundamentals of the entire field in which the candidate has elected to specialize without limitation to the courses which the candidate has pursued. The examination must be a written one but an additional oral examination may be given if the committee in charge of the examination so elects. Admission to candidacy should be based primarily upon the result of the general examination. After this examination has been passed, the student will be given complete freedom from all course requirements during the remainder of his work, subject only to the advice exercised by the department in which his major interest lies.

11. That departments training doctor's candidates to become teachers in their respective fields be encouraged to investigate the possibility of modifying the requirements so as to more adequately equip the candidates for their life work. In this connection the departments should consider the desirability of awarding the degree of Doctor of Education in place of Doctor of Philosophy, to those candidates who are fitting themselves for collegiate teaching.

12. The Faculty realizes the importance of providing dormitories for graduate students, as well as of providing better living accommodations for the increasing number of married graduate students and will welcome any practical plan for securing these accommodations.

13. That the proposal of the Graduate Council to formulate a plan whereby graduate student opinion may be obtained in regard to matters pertaining to the Graduate School, be approved.

14. The Faculty expresses its belief that some systematic and persistent effort should be made to secure funds for

worthy projects, from alumni and other persons interested in the University; and that in this connection appreciation be expressed to The Ohio State University Association for the proposal to establish an Alumni Research Council with a view to raising funds for the endowment of research.

That the following requests for travel be approved, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

College of Agriculture

Virgil Overholt, Professor of Agricultural Engineering, to the convention of the American Association of Agricultural Engineers, at Moline, Illinois, June 16-20, 1930.

S. M. Salisbury, Professor in the Department of Animal Husbandry, to the annual meeting of the American Dairy Science Association, at Ames, Iowa, June 23-27, 1930.

J. Hoffman Erb, Instructor in the Department of Dairy Technology, to the annual meeting of the American Dairy Science Association, at Ames, Iowa, June 23-28, 1930.

Eve Elizabeth Turnbull, Assistant Professor in the Department of Home Economics, to the annual meeting of the American Home Economics Association, in Denver, Colorado, June 20-July 6, 1930.

College of Arts and Sciences

W. J. Shepard, Dean, to the meeting of the Deans of Colleges of Liberal Arts and the inauguration of President James of the University of South Dakota, at Vermillion, South Dakota, April 30-May 4, 1930.

Homer C. Hockett, Professor in the Department of History, to the convention of the Mississippi Valley Historical Association at Chattanooga, Tennessee, in May, 1930.

M. L. Pool, Instructor in the Department of Physics, to the Spring Meeting of the American Physical Society, at Washington, D. C., April 24-27, 1930.

College of Engineering

E. A. Hitchcock, Dean, to a meeting of the Executive Committee S.P.E.E. and a meeting of the Committee on Graduating Personnel S.P.E.E. at Pittsburgh, Pa., April, 1930.

College of Law

H. W. Arant, Dean, to the eighth annual meeting of the American Law Institute, at Washington, D. C., May 7-10, 1930.

H. W. Arant, Dean, to the meeting of the American Bar Association, in Chicago, Illinois, August 18-22, 1930.

College of Medicine

Clayton S. Smith, Professor of Physiological Chemistry, to the United States Pharmacopoeial Convention, at Washington, D. C., May 12-17, 1930.

Emery R. Hayhurst, Professor in the Department of Public Health, to the 58th annual meeting of the American Public Health Association, at Ft. Worth, Texas, October 25-30, 1930.

Norma Selbert, Assistant Professor in the Department of Public Health, to the by-annual conference of the American Child Health Association, at Sayville, Long Island, June 14-20, 1930.

College of Pharmacy

C. A. Dye, Dean, to the meeting of the American Association of Colleges of Pharmacy and American Pharmaceutical Association, and Revision Convention for U.S.P., in Baltimore, Md., and Washington, D. C., May 3-14, 1930.

Business Manager's Office

Charles A. Kuntz, Comptroller, to the annual meeting of the Association of University and College Business Officers, at Boulder, Colorado, May 20-27, 1930.

College of Commerce and Administration

H. H. Maynard, Professor in the Department of Business Organization to the conference of the Advertising Federation of America, in Washington, D. C., May 17-23, 1930.

Mr. Mack moved that the above recommendations as presented by the President be approved. This motion was duly seconded by Mr. Atkinson.

Mr. Laybourne moved to amend the above motion by adding the following words: "with the exception of the recommendation referring to the proposed department of Adult Education." This amendment was seconded by Mr. Kaiser. Upon roll call, the vote was as follows: Ayes, Messrs. Laybourne and Kaiser. Nays, Mrs. Paterson, Messrs. Stone, Mack, Atkinson, and Caton. The Chairman declared the amendment lost.

The vote was now called on the original motion, which resulted in seven ayes. The Chairman declared the original motion duly carried.

* * * * *

Upon the recommendation of Director Clifton of the State Department of Education, the Secretary was directed to pay three months' salary to Mr. D. H. Eikenberry, Department of School Administration; this payment to be \$500 per month covering the months of April, May, and June and to Mr. Dwight B. Ireland, \$100 per month for the months of April, May, and June. Funds for these payments are provided by the State Department of Education.

* * * * *

The Secretary now presented the specifications, estimates of cost and bill of materials for the Steam Generating Unit, for Power Plant, as prepared by Mr. C. E. Morrow and approved by Mr. William C. McCracken, Dean Hitchcock and Professor Marquis.

Upon motion of Mr. Laybourne, seconded by Mrs. Paterson, the above specifications, estimates of cost and bill of materials were, upon roll call unanimously approved and the Secretary was directed to present same to the Director of Public Works for his approval, and if approved, to advertise for bids in accordance with law.

* * * * *

The Secretary reported that the University Architect had prepared preliminary sketches and estimates for a Practice House for Home Economics, and that in order to construct a house which the department desires, it will be necessary to increase the appropriation from \$22,000.00 to \$27,000.00.

Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, it was upon roll call unanimously agreed to increase the appropriation from \$22,000.00 to \$27,000.00 and to reduce the appropriation for equipment for said house from \$7,000.00 to \$2,000.00.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mr. Mack, the Secretary was upon roll call unanimously authorized to enter into contract with the Brink's Express Company, Inc., for transporting money from the University to the State Treasury and to the University Bank; the estimate for said expense not to exceed \$500.00 per year.

* * * * *

A communication relative to the construction of dormitories for men on the campus by an organization of Alumni was referred by the Chairman to the special committee on Dormitories, consisting of Messrs. Atkinson, Laybourne, Kaiser and Steeb.

Upon motion of Mr. Kaiser, seconded by Mr. Caton, duplicate diplomas were authorized for Mark Fuller, satisfactory evidence having been presented that the originals were lost:

B.S. in Agriculture, June 1920.

M.S., June 1921.

* * * * *

The Secretary reported that upon telephone authority received from four members of the Board, he had on behalf of the Trustees, offered to the City of Columbus, the use of the property lying south of Lane Avenue and west of Doe Alley for a city dump; said dump to be built in accordance with the city regulations.

Upon motion of Mr. Laybourne, seconded by Mr. Caton, the above action was, upon roll call, unanimously approved.

* * * * *

The Secretary reported that on Saturday, May 31st, there will be a Sheriff's sale of the one-foot reserve along the north side of 10th Avenue, running from Michigan Avenue to the west line of Perry Street.

Upon motion of Mr. Atkinson, seconded by Mr. Mack, the Secretary was directed to have a bid presented on behalf of the University for said strip of land.

* * * * *

Upon motion of Mrs. Paterson, seconded by Mr. Laybourne, the following extras and credit, as prepared by the University Architect, were upon roll call unanimously approved:

Equipment for Pharmacy and Bacteriology Building

Extra—L. R. Kennedy

Furnish all labor and materials for additional electrical work in rooms No. 112, No. 205, and No. 305, New Pharmacy and Bacteriology Building, in accordance with original plans and specifications for the sum of	\$ 195.00
Room No. 112—One Lecture Table—3	
One Hood—3	
Room No. 205—One Lecture Desk—1	
Room No. 305—One Lecture Desk—1	

Extra—The E. H. Sheldon Company

Furnish all labor and materials for additional Cabinet and Soapstone work in rooms No. 112, No. 205, and No. 305; also 202-D, New Pharmacy and Bacteriology Building, in accordance with original plans and specifications, for the sum of.....	\$2,133.90
Room No. 112—One Laboratory Table—3	
Two wall Tables—7	
One Hood—3	
Two Balance Cases—1	
The above for the sum of.....	\$1,800.00
Room No. 205—No. 305	
One Lecture Desk—1	
One Platform	
One Lecture Desk—1	
One Platform	
The above for the sum of.....	273.90
Room No. 202-D	
One Wood Shelf.....	60.00

Extra—The W. H. Spohn Plumbing Company

Furnish all labor and materials for the installation of additional plumbing for equipment in rooms No. 112, No. 205, and No. 305, New Pharmacy and Bacteriology Building, in accordance with original plans and specifications for the sum of.....	\$ 688.40
--	-----------

Room No. 112—One Lecture Table—3	
One Sink—4	
One Sink—3	
Two Wall Tables—7	
Four Sinks—5	
One Hood—3	
The above for the sum of.....	528.40
Room No. 205—One Lecture Desk—1	
One Sink—7	
The above for the sum of.....	80.00
Room No. 305—One Lecture Desk—1	
One Sink—7	
The above for the sum of.....	80.00

Pharmacy and Bacteriology Building and Equipment

Credit—The B. and T. Company

To allow a credit amounting to.....	\$ 455.00
For the elimination of 4,375 square feet of mastic flooring in the Pharmacy and Bacteriology Building. The above is a net credit, resulting as follows:—	
4,375 Sq. Ft. Mastic at 18c.....	\$ 787.50
Additional Labor.....	337.50
Net Cost.....	\$ 450.00

* * * * *

Equipment—Chemistry Building

Extra—The W. H. Spohn Plumbing Company

Furnish all materials and labor for substituting single and double pantry cocks in the place of the hose bibbs specified, and as shown on the attached sheet, for the sum of.....	\$ 63.78
Furnish all labor and materials for sheet metal work in room No. 318 and in the Dark Room, in accordance with original plans and specifications, for the sum of	35.00
	\$ 98.78

* * * * *

The following applications for Virginia Military Land deeds presented by Mr. Frank M. Raymund, were approved, and upon motion of Mr. Kaiser, seconded by Mrs. Paterson, the Chairman was upon roll call unanimously directed to execute the same:

Forest E. Roberts—31 acres in Mifflin Township, Pike County, part of Lot 22, Ohio State University.
O. C. Hoagland—126 acres in Sunfish Township, Pike County, Lots 11 and 14. (To correct former deed).

* * * * *

Upon motion of Mr. Atkinson, seconded by Mr. Kaiser, Mr. Laybourne was, upon roll call, unanimously appointed a member of the University Research Council.

* * * * *

The President now presented the annual budget for the fiscal year beginning July 1, 1930.

COLLEGE OF AGRICULTURE

Administration

Alfred Vivian	Dean	\$ 7,500.00
H. W. Nisonger	Junior Dean.....	5,000.00
True G. Watson	Secretary of the College.....	3,600.00
Wilbur E. Baker	Supervisor of Rotary Accts.....	2,400.00
Ruth Eckert	Stenographer	1,260.00
Ruth G. Doughton	Stenographer	1,260.00
Hester Groezinger	Stenographer	1,200.00
Elizabeth Nincehelter	Stenographer	1,140.00
Frances Behmer	Stenographer	1,080.00
Grace Trunick	Stenographer	1,080.00
Crystal Barker	Stenographer	1,080.00

Ruth M. Landen	Stenographer	1,080.00
Ruby Pearl Evans	Stenographer	1,020.00
Rose McCabe	Stenographer	1,020.00
Irona A. Smith	Stenographer	1,020.00
Bernice C. Marx	Stenographer	1,020.00
Edna M. Yocke	Stenographer	1,020.00
Flo Bailey	Stenographer	540.00
Irene Rodey	Stenographer	540.00
Hazel Monett	Stenographer	480.00
Veronica Ryan	Stenographer	480.00
	Assistant	300.00

\$ 35,120.00

Agricultural Chemistry

John F. Lyman	Professor	\$ 5,000.00
R. C. Burrell	Assistant Professor	3,600.00
E. F. Almy	Assistant Professor	3,400.00
Maurice E. Hull	Assistant	900.00
Mrs. R. W. Powell	Assistant	600.00
E. D. Walter	Graduate Assistant	500.00
	Graduate Assistant	500.00
Maurice Rusoff	Student Assistant	150.00

\$ 14,650.00

Agricultural Education

W. F. Stewart	Professor	\$ 3,000.00
---------------	-----------	-------------

\$ 3,000.00

Agricultural Engineering

G. W. McCuen	Professor	\$ 3,800.00
C. O. Reed	Professor	3,575.00
	Professor	3,400.00
Virgil Overholt	Professor	1,000.00
Walter Umbstaetter	Mechanic	1,700.00
John T. Miller	Mechanic	1,400.00

\$ 14,875.00

Animal Husbandry

Carl W. Gay	Professor	\$ 6,500.00
D. J. Kays	Professor	5,000.00
J. S. Coffey	Professor	4,500.00
S. M. Salisbury	Professor	4,400.00
C. S. Plumb	Professor	4,000.00
F. H. Helmrich	Assistant Professor	3,200.00
Edwin E. Heizer	Instructor	2,000.00
Thomas S. Sutton	Instructor	1,000.00
Jonathan T. Frost	Graduate Assistant	500.00

\$ 31,100.00

Animal Husbandry—Employees

David M. Fyffe	Supt. of Livestock	\$ 1,800.00 (and house)
Robert Watson	Groom	1,800.00 (and house)
John C. Thompson	Dairy Cattle Herdsman	1,800.00
William Franklin	Shepherd	1,720.00
W. C. Koger	Swine Herdsman	1,680.00
George Robb	Laborer	1,440.00
Ray Garrett	Assistant Herdsman	1,440.00
Cecil Bayes	Herdsman	1,260.00 (and house)
L. B. Bowers	Assistant Dairy Herdsman	1,200.00
B. L. Cunningham	Laborer	1,200.00
Andrew Armstrong	Assistant Shepherd	1,080.00
Rae Baker	Pavilion Groom	1,080.00
Alvin McAdow	Laborer	1,080.00 (and house)
Albert Bell	Laborer	1,080.00
Bono Smit	Laborer	1,080.00
Howard Constable	Laborer	600.00
C. C. Crist	Laborer	240.00

\$ 21,580.00

Botany

E. N. Transeau	Professor and Director of Botanical Garden	\$ 6,000.00
----------------	--	-------------

J. H. Schaffner	Research Professor	4,500.00
H. C. Sampson	Professor	5,500.00
W. G. Stover	Professor	4,000.00
A. E. Waller	Assoc. Prof. and Curator of Botanical Garden	4,000.00
L. H. Tiffany	Associate Professor	4,000.00
Bernard S. Meyer	Assistant Professor	3,000.00
Lois Lampe	Instructor	2,700.00
Glenn W. Blaydes	Instructor	2,400.00
Wendell H. Camp	Instructor	2,200.00
Sherman Humphrey	Instructor	2,200.00
Helen Brown	Instructor	2,000.00
C. W. Horton	Instructor	1,800.00
Hiram F. Thut	Instructor	1,800.00
Robert B. Gordon	Instructor	1,800.00
Lawrence E. Hicks	Instructor	1,800.00
Robert Findlay	Assistant	1,800.00
Arthur G. Chapman	Assistant	1,800.00
Everitt Miller	Assistant	800.00
Paul J. Kramer	Assistant	800.00
Mary W. O'Connor	Graduate Assistant	500.00
Franklin G. Liming	Graduate Assistant	500.00
M. T. Vermillion	Graduate Assistant	500.00
Ralph O. Freeland	Graduate Assistant	500.00
Ervin M. Herrick	Graduate Assistant	500.00
Oliver D. Diller	Graduate Assistant	500.00
Harry F. Winter	Graduate Assistant	333.33
O. F. Curtis	Professor	1,800.00
Wendell H. Camp	Instructor	400.00
Paul J. Kramer	Assistant	250.00
Kenneth E. Wright	Graduate Assistant	200.00
L. A. Robertson	Graduate Assistant	166.67

\$ 61,050.00

Dairy Technology

Robert B. Stoltz	Professor	\$ 5,000.00
Oscar Erf	Professor	4,500.00
Lewis H. Burgwald	Associate Professor	4,000.00
J. Hoffman Erb	Instructor	3,500.00
John L. Barnhart	Graduate Assistant	500.00
Harold G. Albery	Assistant	200.00
J. O. Kimbrough	Laborer	1,080.00

\$ 18,780.00

Farm Crops

J. B. Park	Professor	\$ 3,400.00
C. G. Williams	Professor (Non-Resident)	
C. J. Willard	Professor	2,440.00
H. L. Borst	Assistant Professor	1,575.00
	Assistant	900.00
Harold Black	Assistant	600.00
E. V. Hardies	Graduate Assistant	500.00
	Assistant	160.00

\$ 9,575.00

Farm Marketing

L. G. Foster	Assistant Professor	\$ 4,700.00
Raymond C. Smith	Assistant Professor	2,200.00
C. R. Arnold	Assistant Professor	1,200.00
J. F. Dowler	Instructor	2,900.00
John H. Sitterley	Instructor	2,300.00
Hubert Montagnac	Assistant	750.00
Dorothy Fuller	Clerk	1,020.00
Helen Elliott	Clerk	1,020.00
Kathleen Cooney	Stenographer	1,020.00
Irene Rodey	Stenographer	540.00
Whitney B. Stout	Instructor	750.00
E. J. Hopkins	Assistant	350.00
C. R. Fay	Professor	1,000.00

\$ 19,750.00

5-13-'30

Farm Operations

Thomas D. Phillips	Assistant Professor and Superintendent of Farm	\$ 3,600.00 (and house)
John DeWitt	Mechanic	1,560.00 (and house)
Lloyd Blackburn	Mechanic	1,400.00
Charles Fugh	Head Teamster	1,320.00 (and house)
M. Peck	Teamster	1,200.00
Merle Day	Laborer	1,260.00
A. M. Farley	Laborer	1,200.00 (and house)
John Long	Laborer	1,200.00
S. N. Bell	Laborer	1,200.00
H. L. Bosart	Laborer	1,200.00
Everett Clark	Laborer	1,200.00
J. R. Remy	Laborer	1,200.00
Charles Ferguson	Laborer	1,160.00 (and house)
Louis Randall	Laborer	1,080.00

\$ 19,780.00

Franz Theodore Stone Laboratory

Raymond C. Osburn	Director	\$ 750.00
F. H. Kreckler	Assistant Director	750.00
Clarence H. Kennedy	Professor	750.00
Helen J. Brown	Instructor—Botany	750.00
S. R. Williams	Professor	500.00
	Assistant	150.00
Ethel M. Miller	Librarian	500.00
Hazel A. Keener	Stenographer	150.00

\$ 4,300.00

Home Economics

Faith R. Lanman	Professor	\$ 3,900.00
	Professor	4,000.00
Hughina McKay	Professor	2,800.00
June F. Kennedy	Assistant Professor	3,000.00
Margaret W. Spiers	Assistant Professor	2,800.00
Eve E. Turnbull	Assistant Professor	2,700.00
Elsie S. Minton	Assistant Professor	2,700.00
Alice Donnelly	Assistant Professor	1,900.00
Daisy Davis	Instructor	2,700.00
Eunice Ryan	Instructor	2,500.00
Alma Heiner	Instructor	2,500.00
Medora B. Grandprey	Instructor	2,250.00
	Instructor	1,700.00
Marian Griffith	Instructor	1,350.00
Mary Ann Brown	Instructor	1,200.00
Florence Osborn	Assistant	1,400.00
	Assistant	900.00
Glenna S. Pryor	Assistant	675.00
	Assistant	540.00
	Assistant	540.00
Agnes Skinner	Assistant	500.00
	Assistant	320.00
	Assistant	150.00
	Assistant	150.00
	Student Assistant	135.00
	Student Assistant	135.00
	Student Assistant	135.00
	Student Assistant	135.00
Doris Ufer	Instructor	667.00
Mary Ann Brown	Assistant	225.00
Gladys Robinette	Assistant	150.00
	Assistant	75.00
Elizabeth Moore	Assistant	450.00

\$ 45,282.00

Horticulture and Forestry

W. Paddock	Professor	\$ 4,800.00
Joseph H. Gourley	Professor	3,500.00
Howard D. Brown	Professor	3,875.00
Alex Laurie	Professor	3,375.00
Lewis C. Chadwick	Assistant Professor	2,400.00
William Robinson	Foreman of Greenhouses	2,000.00
Milton W. Austin	Assistant	1,800.00 (and house)

J. E. Schanck	Assistant	1,400.00 (and house)
Joseph Haigh	Laborer	1,320.00
	Laborer	1,200.00
William Patterson	Laborer	1,080.00
Freeman S. Howlett	Assistant Professor	500.00
James S. Shoemaker	Assistant Professor	500.00
Ira C. Hoffman	Assistant Professor	500.00
Gustave H. Poesch	Graduate Assistant	500.00
	Graduate Assistant	500.00
		<hr/>
		\$ 28,750.00
<i>Ohio Biological Survey</i>		
Herbert Osborn	Director	\$ 500.00
		<hr/>
		\$ 500.00
<i>Poultry Husbandry</i>		
E. L. Dakan	Professor	\$ 5,500.00
Alden R. Winter	Assistant Professor	3,500.00
Arthur Bayes	Superintendent Poultry Plant	2,300.00
C. E. Florea	Laborer	1,400.00
Clarence J. Schumacher	Laborer	1,200.00
J. A. Cross	Laborer	1,200.00
E. L. Dakan	Professor	800.00
		<hr/>
		\$ 15,900.00
<i>Rural Economics</i>		
J. I. Falconer	Professor	\$ 2,750.00
C. E. Lively	Assistant Professor	2,850.00
C. G. McBride	Assistant Professor	2,850.00
F. L. Morison	Instructor	1,750.00
Lillian Egbert	Stenographer	960.00
		<hr/>
		\$ 11,160.00
<i>Soils</i>		
Robert M. Salter	Professor	\$ 3,500.00
Richard Bradfield	Professor	2,750.00
Guy W. Conrey	Associate Professor	1,600.00
George M. McClure	Assistant Professor	2,100.00
Harold W. Batchelor	Assistant Professor	1,250.00
Frederick J. Salter	Assistant Professor	1,200.00
Charles L. Thrash	Instructor	950.00
		<hr/>
		\$ 13,350.00
<i>Zoology and Entomology</i>		
Raymond C. Osburn	Professor	\$ 6,000.00
Herbert Osborn	Research Professor	5,000.00
D. M. DeLong	Professor	5,000.00
Alvah Peterson	Professor	5,000.00
W. M. Barrows	Professor	4,450.00
	Associate Professor	4,000.00
W. J. Kostir	Assistant Professor	4,000.00
C. H. Kennedy	Assistant Professor	4,000.00
David F. Miller	Assistant Professor	3,000.00
John W. Price	Assistant Professor	3,000.00
W. E. Dunham	Instructor	2,500.00
Joseph N. Miller	Instructor	2,200.00
John A. Miller	Instructor	2,200.00
Edward N. Warner	Instructor	2,000.00
Wilbur M. Tidd	Instructor	2,000.00
Fred W. Fletcher	Instructor	2,000.00
Donald Borror	Instructor	1,800.00
Albert H. Meier	Instructor	1,800.00
Blanche B. Montgomery	Instructor	1,500.00
Ernest V. Fowler	Technical Assistant	1,500.00
John F. Harper	Assistant	900.00
Cyril E. Abbott	Assistant	900.00
Esther R. Zurcher	Assistant	900.00
Craig W. Eagleson	Assistant	900.00
Joe W. Howland	Assistant	600.00
John C. Lotze	Assistant	600.00
John T. Bigham	Graduate Assistant	500.00
Arthur C. Cole	Graduate Assistant	500.00

C. C. Plummer	Graduate Assistant	500.00	
J. G. Conklin	Graduate Assistant	500.00	
B. B. Pepper	Graduate Assistant	500.00	
William E. McMillan	Graduate Assistant	500.00	
Clayton H. Huff	Graduate Assistant	500.00	
Clarence M. McAdow	Graduate Assistant	500.00	
Mary D. Rogick	Graduate Assistant	500.00	
Merrill M. Darley	Graduate Assistant	500.00	
William B. Herms	Professor	1,500.00	
J. C. Hambleton	Instructor	500.00	
			\$ 74,750.00
Total for the College of Agriculture.....			\$443,252.00

COLLEGE OF ARTS AND SCIENCES

Administration

Walter J. Shepard	Dean	\$ 9,000.00	
Howard L. Hamilton	Junior Dean	5,000.00	
Roberta Abernethy	Secretary of the College	3,000.00	
Eva E. Smith	Assistant to Dean	2,000.00	
Ruth Palomo	Assistant	2,000.00	
Esther Waddell	Stenographer	1,320.00	
Bessie Workman	Stenographer	1,260.00	
Margaret Smith	Stenographer	1,200.00	
Helen L. Crew	Stenographer	1,200.00	
Roxanna Rader	Stenographer	1,200.00	
Alice Kelley	Stenographer	1,120.00	
Erma L. Scott	Stenographer	1,080.00	
Alyce Moore	Stenographer	1,080.00	
Lois Fessler	Typist	1,080.00	
Alberta Williams	Stenographer	1,020.00	
Lillian Kettering	Stenographer	1,020.00	
Geraldine Howald	Typist	1,020.00	
Charlotte C. Shaw	Stenographer	1,000.00	
Ella McCarley	Stenographer	960.00	
	Student Stenographer	480.00	
			\$ 39,320.00

Astronomy

E. S. Manson	Professor	\$ 4,000.00	
Earl L. Williams	Instructor	2,800.00	
Byron L. Fox	Observatory Assistant	115.00	
	Observatory Assistant	345.00	

\$ 7,260.00

Bacteriology

Charles B. Morrey	Professor	\$ 6,000.00	
William A. Starin	Professor	4,500.00	
Fred Speer	Assistant Professor	3,250.00	
Arthur W. Deem	Instructor	2,000.00	
George E. Helz	Instructor	1,800.00	
Harry H. Weiser	Instructor	1,800.00	
Bernice T. Horton	Instructor	1,500.00	
Joseph A. Taylor	Laboratory Assistant	1,320.00	
Dudley P. Glick	Assistant	1,200.00	

\$ 23,370.00

Chemistry

W. L. Evans	Professor	\$ 7,500.00	
William McPherson	Professor	See Graduate School	
W. E. Henderson	Professor	6,000.00	
Edward Mack	Professor	5,500.00	
Charles W. Foulk	Professor	5,000.00	
Cecil E. Boord	Professor	5,000.00	
Jesse E. Day	Associate Professor	5,000.00	
Wesley G. France	Associate Professor	4,250.00	
Wallace R. Brode	Assistant Professor	3,500.00	
Herrick L. Johnstone	Assistant Professor	3,500.00	
Harvey V. Moyer	Assistant Professor	3,500.00	

Marion Hollingsworth	Curator	3,500.00
Melville L. Wolfrom	Assistant Professor	4,000.00
W. Conrad Fernelius	Instructor	3,000.00
	Instructor	2,500.00
Amos Luckhaupt	Assistant	2,100.00
John J. Betz	Technical Assistant	2,100.00
Gale F. Nadeau	Special Assistant	1,500.00
Claude G. Schmitt	Special Assistant	1,500.00
Charles C. Clark	Special Assistant	1,500.00
Alva Thompson	Assistant	1,000.00
Ignatius Wernert	Assistant	1,000.00
John E. Gran	Assistant	1,000.00
Elbert C. Ladd	Assistant	1,000.00
Ralph M. Melaven	Assistant	1,000.00
Edward G. Locke	Assistant	1,000.00
Thomas C. Chadwick	Assistant	1,000.00
Weston A. Hare	Assistant	1,000.00
John D. Piper	Assistant	1,000.00
Edward F. Wesp	Assistant	1,000.00
Dorothy Woodland	Assistant	1,000.00
Alfred Garrett	Assistant	1,000.00
John F. Whittaker	Assistant	1,000.00
Harry R. Weimer	Assistant	1,000.00
Robert W. Collins	Part-time Assistant	500.00
Alpha J. Will	Part-time Assistant	500.00
George M. Strong	Part-time Assistant	500.00
Iman Schurman	Graduate Assistant	500.00
Solomon F. Whirl	Graduate Assistant	500.00
Mildred R. Newlin	Graduate Assistant	500.00
Clarence Bremer	Graduate Assistant	500.00
Allen T. Chapman	Graduate Assistant	500.00
Jared W. Clark	Graduate Assistant	500.00
Robert K. Fox	Graduate Assistant	500.00
Frank J. Soday	Graduate Assistant	500.00
Elden E. Stahly	Graduate Assistant	500.00
Casimir J. Munter	Graduate Assistant	500.00
Harold M. Whitacre	Graduate Assistant	500.00
Leo B. Genung	Graduate Assistant	500.00
Joseph A. Orsino	Graduate Assistant	500.00
Leon A. McDowell	Graduate Assistant	500.00
Arnold A. Alberts	Graduate Assistant	500.00
Karl Bambach	Graduate Assistant	500.00
Lawrence P. Beifelt	Graduate Assistant	500.00
Charles L. Bernier	Graduate Assistant	500.00
Jack Compton	Graduate Assistant	500.00
Elmer W. Cook	Graduate Assistant	500.00
David H. Dawson	Graduate Assistant	500.00
Otis C. Dermer	Graduate Assistant	500.00
Kenneth A. Detling	Graduate Assistant	500.00
David F. Helm	Graduate Assistant	500.00
Earl O. Long	Graduate Assistant	500.00
Mary A. Magill	Graduate Assistant	500.00
John J. O'Bell	Graduate Assistant	500.00
John A. Purinton	Graduate Assistant	500.00
Vernon S. Ricketts	Graduate Assistant	500.00
Elmer H. Sperry	Graduate Assistant	500.00
Donald R. Swan	Graduate Assistant	500.00
John E. Wells	Graduate Assistant	500.00
Paul Winter	Graduate Assistant	500.00
Henry Wolthorn	Graduate Assistant	500.00
	Student Assistant	250.00
	Student Assistant	250.00
	Student Assistant	250.00
	Student Assistant	250.00
	Student Assistant	250.00
T. M. Lowry	Professor	3,000.00
R. A. Morton	Assistant Professor	1,500.00

Classical Languages

M. B. Ogle	Professor	\$ 7,500.00
George M. Bolling	Professor	6,000.00
W. S. Elden	Professor	4,500.00
A. W. Hodgman	Professor of Latin	4,500.00

\$108,700.00

5-13-'30

E. O. Koch	Assistant Professor	3,000.00
	Instructor	700.00

\$ 26,200.00

English

J. V. Denney	Professor	\$ 6,500.00
G. H. McKnight	Professor	5,500.00
J. R. Taylor	Professor	5,500.00
W. L. Graves	Professor	5,500.00
E. L. Beck	Professor	5,000.00
C. E. Andrews	Professor	5,000.00
Milton Percival	Professor	4,500.00
E. W. Wiley	Professor	4,000.00
V. A. Ketcham	Professor	1,800.00
Harold R. Walley	Assistant Professor	3,250.00
Harlan Hatcher	Assistant Professor	3,250.00
Royall H. Snow	Assistant Professor	3,250.00
Sada Harbarger	Assistant Professor	3,000.00
Herman Miller	Assistant Professor	3,000.00
William C. Frierson	Assistant Professor	3,000.00
J. Harold Wilson	Assistant Professor	3,000.00
J. F. Craig	Assistant Professor	2,800.00
Robert S. Newdick	Instructor	2,800.00
Edith Sniffen	Instructor	2,500.00
Gertrude L. Robinson	Instructor	2,500.00
Bert Emsley	Instructor	2,500.00
Robert J. Kane	Instructor	2,500.00
James G. Ross	Instructor	2,300.00
Tom B. Haber	Instructor	2,250.00
Clyde S. Nesbitt	Instructor	2,000.00
Miles M. Graham	Instructor	2,000.00
James Chalfant	Instructor	2,000.00
Florence Denton	Instructor	2,000.00
Herbert Edwards	Instructor	1,800.00
Marion H. Landis	Instructor	1,800.00
George C. Camp	Instructor	1,800.00
Lawrence E. Snyder	Instructor	1,800.00
Bryant C. Kerr	Instructor	1,800.00
Doris P. Buck	Instructor	1,800.00
Mary A. Hitchcock	Instructor	1,800.00
Donald W. Riley	Instructor	1,800.00
Robert M. Estrich	Instructor	1,500.00
David Maurer	Instructor	1,500.00
Roscoe F. Schaupp	Instructor	1,500.00
Ann Whitmer	Assistant	1,000.00
Robert Price	Assistant	1,000.00
Wilson R. Dumble	Assistant	1,000.00
Joseph Ayres	Assistant	1,000.00
Roldand G. Allen	Assistant	1,000.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00

\$121,900.00

Geology

J. E. Carman	Professor and Curator	\$ 5,000.00
Edmund M. Spieker	Associate Professor	4,250.00
William A. P. Graham	Assistant Professor	3,500.00
P. B. Stockdale	Assistant Professor	3,500.00
Grace Stewart	Assistant Professor	2,800.00
Waldo S. Glock	Instructor	2,600.00
H. D. Squires	Instructor	2,550.00
Willard Berry	Instructor	2,500.00
Wilber Stout	Lecturer	400.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
	Graduate Assistant	600.00
	Student Assistant	100.00
	Student Assistant	100.00

Student Assistant	100.00
Student Assistant	100.00
Student Assistant	100.00
Student Assistant	100.00

\$ 29,700.00

German

M. B. Evans	Professor	\$ 5,500.00
August C. Mahr	Professor	5,000.00
H. Kurath	Professor	4,500.00
B. A. Eisenlohr	Professor	4,000.00
R. O. Roseler	Assistant Professor	3,500.00
May Thomas	Assistant Professor	1,200.00
Walter Gausewitz	Instructor	2,500.00
Eugene Gottlieb	Instructor	2,200.00
Erna H. Schneck	Instructor	2,000.00
Reinhold L. Nordsieck	Assistant	900.00
	Assistant	900.00
	Reader	187.50
	Reader	187.50
	Reader	187.50
	Reader	187.50

\$ 32,950.00

History

Carl Wittke	Professor	\$ 6,000.00
G. W. Knight	Emeritus Professor	2,000.00
	Professor	5,750.00
Wilbur H. Siebert	Research Professor	5,500.00
Edgar H. McNeal	Professor	5,500.00
Walter L. Dorn	Professor	5,000.00
H. C. Hockett	Professor	4,500.00
G. A. Washburne	Professor	4,500.00
J. A. O. Larsen	Associate Professor	4,000.00
Lawrence F. Hill	Associate Professor	4,000.00
A. H. Noyes	Assistant Professor	4,000.00
Eugene Roseboom	Assistant Professor	3,500.00
Paul H. Clyde	Assistant Professor	3,500.00
F. P. Weisenburger	Assistant Professor	3,000.00
Alexander Blair	Instructor	2,500.00
Henry H. Simms	Instructor	2,500.00
Herbert Wender	Instructor	2,500.00
	Instructor	2,500.00
Clarence H. Cramer	Assistant	1,000.00
Thomas M. Pitkin	Assistant	1,000.00
Huntley Dupre	Assistant	1,000.00
C. M. Johnson	Assistant	1,000.00
Edgar Nixon	Assistant	1,000.00
A. B. Sears	Assistant	1,000.00
	Readers	1,125.00
Clarence E. Carter	Professor	1,150.00
Albert Hyma	Associate Professor	1,150.00
	Readers	250.00

\$ 80,425.00

Mathematics

H. W. Kuhn	Professor	\$ 5,500.00
C. L. Arnold	Emeritus Professor	2,000.00
Tibor Rado	Professor	6,500.00
S. E. Rasor	Professor	4,700.00
Henry Blumberg	Professor	4,450.00
James H. Weaver	Professor	4,200.00
C. C. Morris	Professor	4,000.00
C. C. MacDuffee	Associate Professor	4,200.00
F. R. Bamforth	Assistant Professor	3,750.00
Lincoln LaPaz	Assistant Professor	3,500.00
Charles T. Bumer	Assistant Professor	3,200.00
Grace Bareis	Assistant Professor	2,400.00
Harry Beatty	Assistant Professor	2,400.00
Vaughn B. Caris	Assistant Professor	2,400.00
Hortense Rickard	Assistant Professor	2,100.00
Henry P. Thielman	Instructor	2,400.00
	Instructor	2,225.00

Margaret Jones	Instructor	1,800.00
Eugene H. Hanson	Assistant	1,000.00
F. A. Lewis	Assistant	1,000.00
Foster L. Brooks	Assistant	833.33
	Assistant	833.33
Howard H. Alden	Assistant	666.67
Arnold Prucha	Assistant	666.67
Donald Faulkner	Assistant	1,000.00
Winthrop W. Dolan	Graduate Assistant	500.00
Robert F. Rinehart	Graduate Assistant	500.00
R. E. Lauger	Professor	1,500.00
Edward J. Finan	Assistant	166.67

\$ 70,391.67

Philosophy

J. A. Leighton	Professor	\$ 7,500.00
George H. Sabine	Professor	6,500.00
A. E. Avey	Professor	5,250.00
William A. Shimer	Assistant Professor	3,250.00
Donald H. Daugherty	Instructor	1,750.00
William H. Reither	Instructor	1,750.00
	Assistant	666.67
	Assistant	500.00
	Reader	300.00
A. R. Chandler	Professor	1,333.33
	Professor	2,000.00

\$ 30,800.00

Phonetics Laboratory

G. Oscar Russell	Associate Professor and Director of Phonetics Laboratory	\$ 7,500.00
	Instructor	2,000.00
	Lecturer	1,000.00
	Assistant	720.00

\$ 11,220.00

Physics

Alpheus W. Smith	Professor	\$ 6,000.00
Alfred Lande	Professor	7,500.00
	Professor	6,000.00
F. C. Blake	Professor	5,250.00
R. F. Earhart	Professor	5,000.00
L. H. Thomas	Associate Professor	5,000.00
H. G. Heil	Assistant Professor	4,250.00
Alva W. Smith	Associate Professor	4,000.00
Robert V. Zumstein	Instructor	3,000.00
Jerome B. Green	Instructor	2,800.00
M. L. Pool	Instructor	2,600.00
Harold P. Knauss	Instructor	2,600.00
Cedric E. Hesthal	Instructor	2,600.00
Harold H. Nielsen	Instructor	2,600.00
Willard H. Bennett	Instructor	2,600.00
Fred J. Brooks	Assistant	1,900.00
J. B. Sparrow	Assistant	1,600.00
Corwin A. Starkey	Assistant	1,500.00
Marathon E. High	Assistant	900.00
Harry V. Knorr	Assistant	900.00
Herman M. Roth	Assistant	900.00
John R. Patty	Assistant	900.00
Paul J. Steele	Assistant	900.00
Donald W. Dunipace	Assistant	900.00
Dwight E. Gray	Assistant	800.00
Arthur W. Fleming	Graduate Assistant	500.00
Austin D. Sprague	Graduate Assistant	500.00
Frank G. Foote	Graduate Assistant	500.00
Gerald A. Rosselot	Graduate Assistant	500.00
Carroll E. Amos	Graduate Assistant	500.00
Jack E. Cotton	Graduate Assistant	500.00
John G. Streiffert	Graduate Assistant	500.00
Karl F. Smith	Graduate Assistant	500.00
Earl W. Ford	Graduate Assistant	500.00

H. A. Wilson	Professor	2,000.00
William W. Watson	Assistant Professor	1,000.00

\$ 80,500.00

Political Science

Henry R. Spencer	Professor	\$ 6,000.00
	Professor	5,500.00
Harvey Walker	Assistant Professor	3,500.00
E. A. Helms	Assistant Professor	3,250.00
Francis R. Aumann	Instructor	2,750.00
H. Schuyler Foster	Instructor	2,250.00
Fred W. Heimberger	Assistant	1,000.00
Henry Janzen	Graduate Assistant	500.00
Donald C. Turnbull	Student Assistant	250.00
F. W. Coker	Professor	1,000.00
	Reader	75.00

\$ 26,075.00

Romance Languages

W. S. Hendrix	Professor	\$ 5,500.00
George R. Havens	Professor	6,000.00
Robert E. Rockwood	Professor	5,250.00
Olin H. Moore	Professor	5,000.00
R. E. Monroe	Professor	5,000.00
Claude E. Anibal	Associate Professor	4,500.00
Don L. Demorest	Assistant Professor	4,500.00
Santiago Gutierrez	Assistant Professor	3,500.00
Robert Fouré	Assistant Professor	3,500.00
Alexander H. Schutz	Assistant Professor	3,500.00
Theodore E. Hamilton	Assistant Professor	3,000.00
Gertrude Walsh	Instructor	2,500.00
Harry Russell	Instructor	2,500.00
Dorothy P. Cummings	Instructor	2,200.00
Dwight M. Brooks	Instructor	2,200.00
Erwin H. Price	Instructor	2,200.00
Bertha P. Arthur	Instructor	2,200.00
Marie Davis	Instructor	2,200.00
Jose Palomo	Instructor	2,200.00
Harry Rogers	Instructor	2,200.00
Helene Fouré	Instructor	2,200.00
E. W. Bieghler	Instructor	2,000.00
Girdler B. Fitch	Instructor	2,000.00
Helen M. Kramer	Assistant	1,800.00
Stanley Howell	Assistant	1,500.00
Isolde Henninger	Assistant	1,500.00
Demetrio Cabarga	Assistant	1,500.00
Marcy S. Powell	Assistant	1,000.00
E. M. Grant	Professor	1,000.00

\$ 84,150.00

Total for the College of Arts and Sciences.....\$772,961.67

COLLEGE OF COMMERCE AND ADMINISTRATION

Administration

Walter C. Weidler	Dean	\$ 7,500.00
C. Wells Reeder	Junior Dean	5,000.00
Claire Harmeyer	Assistant to Dean	2,500.00
Neil Gainer	Stenographer	2,000.00
Bertha C. Caley	Stenographer	1,320.00
Ruth Cotterman	Stenographer	1,200.00
Mary Fodey	Stenographer	1,200.00
Katherine Uhrig	Stenographer	1,200.00
Dorothy G. Suydam	Stenographer	1,080.00
Charlotte Huston	Stenographer	960.00
Alice Wolfe	Stenographer	960.00
Thelma Condon	Stenographer	960.00
Tillie B. Harmon	Stenographer	960.00
Alice Heer	Telephone Operator	960.00

\$ 27,800.00

Accounting

J. B. Heckert	Associate Professor.....	\$ 4,750.00
J. B. Taylor	Associate Professor.....	4,250.00
H. C. Miller	Associate Professor.....	4,250.00
R. S. Willcox	Assistant Professor.....	3,500.00
Robert N. Frickey	Instructor	3,000.00
D. M. Shonting	Instructor	3,000.00
Dallas S. Bolon	Lecturer	2,500.00
W. D. Wall	Lecturer	800.00
C. Floyd Byers	Assistant	2,500.00
Carl D. Jackson	Assistant	1,500.00
	Assistant	1,500.00
	Reader	100.00

\$ 31,650.00

Bureau of Business Research

Spurgeon Bell	Director and Professor.....	\$ 7,500.00
Willis Wissler	Professor	2,500.00
L. H. Grinstead	Associate Professor.....	5,750.00
Viva B. Boothe	Assistant Professor.....	5,000.00
H. W. Widener	Research Associate.....	2,115.00
W. D. Hooper	Research Assistant.....	2,000.00
	Assistant	1,875.00
L. H. Grinstead	Associate Professor.....	1,278.00
Willis Wissler	Professor	370.00
H. W. Widener	Research Associate.....	470.00
Howard G. Brunsman	Research Assistant.....	458.00
Erla W. Davis	Stenographer	2,000.00
Lucile C. Hanesworth	Stenographer	1,200.00
Margaret Leer	Typist	1,200.00
Lillian Hacker	Stenographer	1,020.00
Lauretta Yeamans	Stenographer	1,020.00
Violet Rasor	Stenographer	960.00

\$ 36,716.00

Business Organization

Henry E. Hcagland	Professor	\$ 5,500.00
Harold H. Maynard	Professor	5,500.00
William M. Duffus	Professor	5,000.00
Felix E. Held	Professor	5,000.00
Charles A. Dice	Professor	5,000.00
	Professor	4,500.00
Willis Wissler	Professor	2,500.00
H. W. Cordell	Associate Professor.....	4,000.00
Theodore N. Beckman	Associate Professor.....	5,000.00
Montgomery E. Pike	Associate Professor.....	3,600.00
Kenneth Dameron	Assistant Professor.....	4,500.00
Ralph B. Alsbaugh	Assistant Professor.....	3,750.00
Tracy E. Thompson	Assistant Professor.....	3,600.00
N. Gilbert Riddle	Instructor	3,600.00
Donald C. Power	Assistant Professor.....	3,000.00
Corliss L. Parry	Instructor	2,750.00
Marvin L. Fair	Instructor	2,500.00
Elvin F. Donaldson	Instructor	2,500.00
John S. Kegg	Instructor	2,500.00
J. Wayne Ley	Instructor	2,500.00
	Assistant	1,500.00
Cary W. Bowers	Assistant	1,000.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
Donald C. Power	Instructor	500.00
Arthur Utt	Lecturer	250.00

\$ 82,550.00

Commerce Extension

Thomas L. Kibler	Director and Professor.....	\$ 6,000.00
Charles H. Chase	Assistant Professor.....	5,000.00
Milo Kimball	Assistant Professor.....	4,500.00
J. Weldon Jones	Assistant Professor.....	4,500.00

William E. Dickerson	Assistant Professor.....	4,300.00
Ayma J. Sharpe	Instructor	600.00
Margaret Harroun	Stenographer	1,600.00
	Stenographer	1,200.00

\$ 27,700.00

Economics

M. B. Hammond	Professor	\$ 6,000.00
A. B. Wolfe	Professor	6,000.00
H. G. Hayes	Professor	5,250.00
H. F. Walradt	Professor	4,500.00
L. E. Smart	Assistant Professor.....	4,500.00
Ralph L. Dewey	Assistant Professor.....	3,500.00
Clifford L. James	Assistant Professor.....	3,300.00
Louise Stitt	Instructor	3,000.00
Robert D. Patton	Assistant Professor.....	3,000.00
Virgil Willit	Instructor	2,900.00
H. J. Bittermann	Instructor	2,750.00
R. H. Rowntree	Instructor	\$ 2,750.00
David S. Prosser	Instructor	2,100.00
J. M. Whitsett	Instructor	2,000.00
John D. Blanchard	Instructor	2,000.00
Alma Herbst	Assistant	3,000.00
C. J. Botte	Assistant	1,500.00
Richard T. Stevens	Assistant	1,500.00
Louis Levine	Assistant	1,000.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
	Graduate Assistant.....	500.00
M. S. Handman	Professor	1,500.00
	Reader	50.00

\$ 64,600.00

Geography

C. C. Huntington	Professor	\$ 5,000.00
Eugene Van Cleef	Professor	5,000.00
Roderick Peattie	Professor	4,500.00
Fred A. Carlson	Professor	4,000.00
Guy Harold Smith	Assistant Professor.....	3,500.00
Alfred J. Wright	Instructor	2,500.00
Carl D. Varvel	Instructor	2,000.00
N. C. Burhans	Instructor	2,000.00
Benjamin F. Lemert	Instructor	1,750.00
Albert F. Cameron	Assistant	1,500.00
Roy T. Hickman	Graduate Assistant.....	500.00
Lowry B. Karns	Graduate Assistant.....	500.00
Walter L. Lezius	Reader	150.00
Frank E. Williams	Professor	750.00
Paul C. Morrison	Assistant	150.00

\$ 33,800.00

School of Journalism

J. S. Myers	Director and Professor.....	\$ 5,500.00
Osman C. Hooper	Professor	4,500.00
Lester C. Getzloe	Assistant Professor.....	4,000.00
Norval N. Luxon	Instructor	3,000.00
Harry R. O'Brien	Instructor	900.00
	Editor—Lantern	500.00
	Bus. Mgr.—Lantern	500.00
	Editor—Lantern	100.00
	Bus. Mgr.—Lantern	100.00
Clara Baker	Bookkeeper	1,800.00
Gertrude Hettinger	Stenographer	1,080.00

\$ 21,560.00

Sociology

J. E. Hagerty	Director and Professor.....	\$ 6,000.00
H. A. Miller	Professor	6,000.00
Charles C. Stillman	Professor	6,000.00
F. E. Lumley	Professor	6,000.00
C. C. North	Professor	5,500.00

Mary L. Mark	Professor	4,750.00
Perry P. Denune	Associate Professor	5,000.00
Elsie Jones	Assistant Professor	3,600.00
Louise M. Spaeth	Instructor	2,200.00
Julia Griggs	Instructor	1,900.00
B. S. Mason	Instructor	1,600.00
	Assistant	1,000.00
	Assistant	1,000.00
	Assistant	1,000.00
	Assistant	1,000.00
	Assistant	1,000.00
	Assistant	1,000.00
	Assistant	1,000.00
	Assistant	800.00
	Assistant	800.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
R. H. Lowie	Professor	1,250.00
Leila Kinney	Assistant Professor	1,200.00
	Assistant	225.00

\$ 61,825.00

Total for the College of Commerce and Administration.....\$388,201.00

COLLEGE OF DENTISTRY

Dentistry

H. M. Semans	Dean	\$ 7,500.00
H. V. Cottrell	Professor	5,000.00
Irwin A. Bottenhorn	Professor	5,000.00
William C. Graham	Professor	5,000.00
Paul C. Kitchin	Assistant Professor	3,500.00
Charles W. Strosnider	Assistant Professor	2,400.00
Clyde H. Hebble	Assistant Professor	1,700.00
R. B. Wiltberger	Assistant Professor	1,000.00
Earl G. Jones	Assistant Professor	1,000.00
Robert D. McFarland	Instructor	2,400.00
Herbert S. Shumway	Instructor	1,800.00
Louis E. Reif	Instructor	1,500.00
Victor L. Steffel	Instructor	1,200.00
Frank C. Starr	Instructor	1,100.00
	Student Assistant	200.00

Total for the College of Dentistry.....\$ 40,300.00

COLLEGE OF EDUCATION

Administration

George F. Arps	Dean	\$ 9,000.00
J. L. Morrill	Junior Dean	6,300.00
R. D. Bennett	Secy. of the College	3,600.00
Evelyn Brewster	Assistant to Dean	2,250.00
Martha M. Bidwell	Assistant to Junior Dean	1,500.00
Lillian S. Edwards	Stenographer	1,440.00
Eleanor T. Henderson	Clerk	1,220.00
	Research Assistant	1,200.00
Katherine I. Stewart	Typist	1,200.00
Wanda Rittenhouse	Stenographer	1,200.00
Faye DuBois	Stenographer	1,200.00
Rowena Richardson	Stenographer	1,200.00
Anne C. Beaman	Clerk	1,140.00
Alice Savage	Stenographer	1,140.00
Pauline C. Egbert	Stenographer	1,140.00
Marjorie C. Renz	Stenographer	1,140.00
Lydia Ann Day	Stenographer	1,140.00
Mrs. T. E. Newland	Stenographer	1,140.00
Josephine Fell	Stenographer	1,080.00
Mary A. Galloway	Stenographer	1,080.00
Thelma Thornhill	Stenographer	1,080.00
Margaret McCloud	Stenographer	1,080.00
Mary E. Kerst	Stenographer	1,080.00

Louise Hazen	Stenographer	1,080.00
Mary M. Rownd	Stenographer	1,080.00
Edna M. Heller	Stenographer	1,050.00
Edith E. Lewis	Stenographer	1,020.00
Marabel G. Root	Stenographer	1,020.00
Celia Tachauer	Stenographer	1,020.00

\$ 49,820.00

Adult Education

Jessie Charters	Assistant Professor	\$ 4,000.00
Elizabeth Schlesinger	Assistant	1,620.00
Amalie K. Nelson	Instructor	250.00

\$ 5,870.00

Bureau of Educational Research

W. W. Charters	Director	\$ 8,500.00
Earl W. Anderson	Associate Professor	5,250.00
T. C. Holy	Associate Professor	5,000.00
Ralph W. Tyler	Associate Professor	5,000.00
William Harold Cowley	Assistant Professor	5,000.00
Edgar Dale	Assistant Professor	4,000.00
Josephine MacLatchy	Editorial Assistant	3,250.00
Mary R. Lingenfelter	Reference Assistant	3,250.00
Celia T. Ashbrook	Asssitant to Director	2,100.00
	Editorial Assistant	2,000.00
Ruth Seeger	Bibliographical Assistant	1,900.00
Pauline Hall	Assistant	1,800.00
	Proofreader	1,500.00
William K. Wilson	Research Assistant	1,200.00
Clifton W. Hall	Research Assistant	1,200.00
Harold W. Baker	Research Assistant	1,200.00
Reuben Eliassen	Research Assistant	1,200.00
D. H. Sutton	Research Assistant	1,200.00
Helen Hulbert	Stenographer	1,250.00
Edith D. Dawson	Copyholder	1,200.00
Ruth E. Meier	Typist	1,200.00
Portia L. Steele	Typist	1,200.00
Carroll D. Tibbals	Typist	1,200.00
	Typist	1,200.00
Hazel Gibbony	Stenographer	1,080.00
	Typist (3 mos.)	255.00

\$ 63,145.00

Fine Arts

James R. Hopkins	Professor	\$ 6,000.00
Arthur Baggs	Professor	6,000.00
Ralph S. Fanning	Professor	5,500.00
Felix Payant	Professor	5,000.00
G. Leslie Lynch	Professor	3,750.00
Alice R. Robinson	Associate Professor	3,400.00
Francis Head	Assistant Professor	3,500.00
Guy B. Wiser	Assistant Professor	3,000.00
Mabel M. King	Assistant Professor	3,000.00
Erwin F. Frey	Assistant Professor	2,750.00
Will Rannells	Instructor	3,000.00
Ted C. Lewis	Instructor	2,400.00
Elizabeth Walker	Instructor	2,000.00
Hoyt L. Sherman	Instructor	2,150.00
Harold A. Mitts	Instructor	2,000.00
Robert Gattrell	Instructor	1,800.00
Erwin Zepp	Assistant	1,500.00
Edgar Littlefield	Assistant	1,200.00
Harold W. Kramer	Assistant	900.00
Horace F. King	Assistant	750.00
Leslie Moody	Assistant	300.00
Frances Johnson	Student Assistant	500.00
J. Wiseltier	Professor	260.00
Virginia Murphy	Assistant Professor	700.00
Alice Robinson	Assistant Professor	100.00
Will Rannells	Instructor	675.00
Elizabeth Walker	Instructor	250.00

\$ 62,385.00

History of Education

L. F. Anderson	Professor	\$ 5,500.00
H. C. Good	Professor	5,250.00
R. H. Eckelberry	Assistant Professor	3,000.00
Paul J. Fay	Instructor	2,250.00
Forest L. Shoemaker	Instructor	2,000.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
Walter D. Agnew	Professor	1,500.00
James D. Teller	Assistant	200.00

\$ 20,700.00

Music

Royal D. Hughes	Professor	\$ 6,000.00
Herbert H. Wall	Professor	5,000.00
Eugene J. Weigel	Professor	5,000.00
Joseph A. Leeder	Associate Professor	5,000.00
M. Emmett Wilson	Associate Professor	4,500.00
Cloea Thomas	Assistant Professor	3,500.00
M. Edith Jones	Assistant Professor	2,750.00
Fawn Cameron	Assistant Professor	2,750.00
Lela Hardy	Instructor	2,000.00
Hilda Dierker	Instructor	2,000.00
Rachel Way	Instructor	2,000.00
Olive F. Jones	Student Assistant	300.00
Kathryn Wells	Student Assistant	250.00
Helen Barr	Student Assistant	250.00
W. E. Donovan	Professor	1,200.00
F. J. Lehman	Professor	800.00
E. J. Weigel	Professor	500.00
Alice Keith	Assistant Professor	1,000.00
Doris Moore	Assistant Professor	1,000.00
H. W. Seitz	Assistant Professor	800.00
E. M. Keller	Assistant Professor	600.00
Faye Rees	Instructor	700.00
Vera M. Downing	Instructor	300.00
Marion W. Haynie	Assistant	250.00
Olwyn Jones	Accompanist	200.00

\$48,650.00

Practical Arts and Vocational Education

William H. Stone	Professor	\$ 5,000.00
W. E. Warner	Associate Professor	4,250.00
R. E. Smith	Associate Professor	4,250.00
	Assistant Professor	750.00
	Assistant	500.00
R. W. Selvidge	Professor	800.00
C. M. Yoder	Professor	750.00
H. J. Smith	Professor	700.00
Susan Troxel	Associate Professor	1,500.00
W. E. Caswell	Assistant	250.00
T. S. Lowden, Jr.	Assistant	250.00

\$ 19,000.00

Principles of Education

Boyd H. Bode	Professor	\$ 7,500.00
Orville G. Brim	Professor	5,250.00
E. W. Pahlow	Professor	5,250.00
George R. Twiss	Professor	4,250.00
Howard F. Seely	Professor	6,000.00
H. B. Alberty	Associate Professor	5,000.00
F. C. Landsittel	Associate Professor	4,250.00
Laura Zirbes	Associate Professor	2,500.00
J. B. Tharp	Assistant Professor	4,500.00
Amy Bronsky	Assistant Professor	4,000.00
H. G. Hullfish	Associate Professor	4,000.00
James F. Fullington	Assistant Professor	3,000.00
N. B. Marple	Instructor	2,000.00
Harry Wyman	Instructor	2,000.00
Frank Wiess	Assistant	1,000.00
Paul Alden Toll	Assistant	1,000.00
Ralph Horn	Assistant	1,000.00
James K. Skipper	Assistant	1,000.00
G. S. Thompson	Assistant	1,000.00

J. C. Lazenby	Assistant	1,000.00
L. R. Humphreys	Assistant	1,000.00
	Experimental Teaching	6,600.00
Horace Kallen	Professor	1,500.00
V. T. Thayer	Professor	1,000.00
Ruth Streitz	Professor	800.00
A. C. Watson	Professor	800.00
Kate Kelley	Assistant Professor	600.00
Frank Weiss	Assistant	250.00
Paul Sloan	Assistant	250.00
Frances Martin	Assistant	250.00

Demonstration School

Frank Sangster	Instructor	750.00
Pearl Wright	Instructor	600.00
Charles C. Cowell	Instructor	600.00
Charles W. Harp	Instructor	600.00
Marian Branson	Instructor	600.00
Clara C. Dewsnap	Instructor	600.00
Mildred Mead	Instructor	600.00
Anna M. Engle	Instructor	500.00
Imo E. Oakes	Instructor	600.00
Gladys Webster	Instructor	450.00
Marian Thompson	Instructor	200.00
Myrtle Vandewater	General Assistant	300.00
Dorothy Brosi	Assistant	300.00
Frieda Chapman	Assistant	250.00

 \$ 85,400.00
Psychology

George F. Arps	Professor	See Administration
Charles B. Berry	Professor	\$ 9,000.00
H. H. Goddard	Professor	6,500.00
Herbert A. Toops	Professor	6,000.00
Francis N. Maxfield	Professor	5,750.00
Floyd C. Dockeray	Professor	5,750.00
Horace B. English	Professor	5,500.00
Albert P. Weiss	Professor	5,250.00
Harold E. Burt	Professor	5,000.00
Sidney L. Pressey	Professor	4,000.00
Samuel Renshaw	Associate Professor	4,250.00
Robert D. Williams	Associate Professor	4,000.00
Mervin A. Durea	Assistant Professor	4,000.00
Harold A. Edgerton	Assistant Professor	3,750.00
Willard L. Valentine	Assistant Professor	3,500.00
A. Sophie Rogers	Assistant Professor	3,250.00
Luella C. Pressey	Assistant Professor	2,750.00
Albert L. Henderson	Instructor	2,500.00
Emily L. Stogdill	Instructor	2,500.00
W. C. Beasley	Instructor	2,500.00
Theodore W. Forbes	Instructor	2,000.00
Dael L. Wolfe	Instructor	2,000.00
Clarence H. Smeltzer	Instructor	2,000.00
David Bidwell	Instructor	2,000.00
J. Curtis Newlin	Instructor	2,000.00
I. Lynn Hampton	Assistant	2,500.00
T. E. Newland	Assistant	2,000.00
Seth E. Havens	Assistant	1,850.00
F. Hillis Lumley	Assistant Professor	1,500.00
Edwin R. Henry	Assistant	1,500.00
Herman D. Behrens	Assistant	1,500.00
Dorothy R. Disher	Assistant	1,500.00
Robert Bruce	Assistant	1,500.00
Francis Hibler	Assistant	1,500.00
M. C. Longhorne	Assistant	1,500.00
Helen Morrill	Assistant	1,200.00
Elinor Barnes	Assistant	1,200.00
Ralph G. Whisler	Assistant	1,000.00
John Wenrick	Assistant	1,000.00
William C. Schwarzbek	Laboratory Assistant	750.00
John C. Ringwald	Laboratory Assistant	750.00
Lorenz Meyer	Assistant	500.00
Esther Stubbs	Assistant	500.00
Edward Alkire	Assistant	500.00

5-13-'30

W. J. Cameron	Assistant	500.00
H. A. Copeland	Assistant	500.00
Howard Gibbs	Hollerith Operator	1,500.00
Maxwell J. Papurt	Clinical Assistant	1,200.00
Lucille Russell	Clerk	1,200.00
Jacob Cohen	Student Assistant	240.00
Miriam Hamlin	Student Assistant	250.00
Helen Martin	Student Assistant	250.00
Max Meyer	Professor	1,100.00
Buford Johnson	Professor	800.00
Vernon Jones	Associate Professor	800.00
Frazer Hood	Associate Professor	750.00
Wilda Rosebrook	Assistant	350.00
Lorenz Meyer	Assistant	250.00

\$129,690.00

School Administration

E. E. Lewis	Professor	\$ 7,500.00
C. C. McCracken	Professor	6,000.00
Dan H. Eikenberry	Professor	5,500.00
Worth J. Osburn	Professor	3,000.00
Arch O. Heck	Associate Professor	4,500.00
W. G. Reeder	Associate Professor	4,500.00
Harvey H. Davis	Assistant Professor	3,000.00
Byron Williams	Assistant	900.00
Jessie L. Ward	Assistant	700.00
J. J. Lowden	Graduate Assistant	700.00
Arthur J. Klein	Professor	4,333.00
Arthur J. Klein	Professor	2,167.00
Frank P. Whitney	Professor	1,500.00
H. P. Smith	Professor	1,500.00
R. L. Morton	Professor	1,500.00
E. R. Wood	Professor	1,500.00
J. Cayce Morrison	Professor	1,500.00
J. L. Clifton	Professor	600.00
C. B. Glenn	Assistant Professor	900.00
Galen Jones	Assistant Professor	750.00
Frank D. McElroy	Instructor	1,500.00
R. W. Ogan	Instructor	700.00
F. L. Simmons	Instructor	600.00
W. R. Smittle	Assistant	200.00
R. H. Price	Assistant	200.00
Cecelia Krakoff	Assistant	200.00
William B. Treloar	Assistant	200.00
	Radio Education	1,000.00

\$ 57,150.00

Total for the College of Education.....\$541,810.00

COLLEGE OF ENGINEERING

Administration

E. A. Hitchcock	Dean	\$ 8,000.00
W. D. Turnbull	Junior Dean	5,000.00
Lenora Glasgow	Secy. to Dean	2,500.00
Lilyan B. Bradshaw	Clerk	1,260.00
Annette Shugert	Stenographer	1,200.00
Effa Harm	Stenographer	1,200.00
Mina Kennedy	Stenographer	1,080.00
Catherine Luff	Stenographer	1,080.00
Verna Spicer	Stenographer	1,080.00
Annie Fraser	Stenographer	1,020.00
Robertine P. Rittinger	Stenographer	1,000.00
Annabell Thompson	Stenographer	1,000.00
Olga A. Gaudieri	Stenographer	1,000.00
Ruth E. Brown	Stenographer	960.00

\$ 27,380.00

Applied Optics

Morgan C. Davies	Professor	\$ 3,000.00
Clarence R. Ellis	Instructor	2,600.00
William Sherrard	Assistant	300.00

\$ 5,900.00

Architecture

C. S. Chubb	Professor	\$ 5,750.00
Herbert Baumer	Professor	4,750.00
W. C. Ronan	Professor	4,500.00
Richard S. Buck	Assistant Professor	3,100.00
Galen F. Oman	Assistant Professor	2,750.00
Harley J. McKee	Instructor	2,500.00
	Student Assistant	300.00

\$ 23,650.00

Broadcasting Station

Robert C. Higgy	Director	\$ 3,500.00
Mrs. F. G. Charles	Program Manager	2,500.00
David K. Larrimer	Announcer	2,250.00
M. F. McDowell	Radio Operator	2,100.00
Cecil S. Bidlack	Assistant Operator	2,250.00
Dorothy L. Jahn	Stenographer	1,020.00
Mary G. Jenkins	Assistant	500.00
	Assistant Announcer	340.00

\$ 14,460.00

Ceramics

Arthur S. Watts	Professor	\$ 5,250.00
George A. Bole	Research Professor	800.00
John L. Carruthers	Associate Professor	4,200.00
Robert M. King	Assistant Professor	3,300.00
D. J. McSwiney	Lecturer	300.00
John Lysatt	Technician	1,200.00

\$ 15,050.00

Chemical Engineering

James R. Withrow	Professor	\$ 6,000.00
Albert H. Vilbrandt	Instructor	2,500.00
Charles G. Duncombe	Instructor	1,500.00
Mary Wing Robb	Assistant	1,200.00
George Zinzalian	Assistant	1,000.00
Joseph Koffolt	Assistant	900.00
Chieh Ma	Assistant	600.00
L. A. Parker	Assistant	600.00
Wen Wei Huang	Assistant	600.00
Wei Yang	Assistant	600.00
John C. Pew	Graduate Assistant	500.00

\$ 16,000.00

Civil Engineering

C. E. Sherman	Professor	\$ 6,000.00
C. T. Morris	Professor	6,000.00
E. F. Coddington	Professor	5,250.00
John C. Prior	Professor	4,500.00
R. C. Sloane	Professor	4,250.00
J. R. Shank	Professor	2,000.00
F. H. Eno	Research Professor	375.00
J. W. Montz	Associate Professor	2,900.00
C. H. Wall	Assistant Professor	2,750.00
G. E. Large	Assistant Professor	1,500.00
Oscar J. Marshall	Instructor	2,250.00
Arthur G. Wyatt	Instructor	2,250.00
Kenneth B. Woods	Instructor	1,000.00
R. C. Sloane	Professor	600.00
J. W. Montz	Associate Professor	400.00
C. H. Wall	Assistant Professor	350.00
Arthur G. Wyatt	Instructor	300.00
Oscar J. Marshall	Instructor	300.00
C. W. Allen	Instructor	300.00
	Cook	150.00

\$ 43,425.00

Electrical Engineering

Erwin E. Dreese	Professor	\$10,000.00
F. C. Caldwell	Professor	5,500.00
A. F. Puchstein	Associate Professor	4,000.00
W. L. Everitt	Associate Professor	3,750.00
J. E. Shepardson	Assistant Professor	3,250.00
E. E. Kimberly	Assistant Professor	3,000.00
Kwan Yau Tang	Instructor	2,000.00
John F. Byrne	Instructor	2,000.00
Robert E. Moser	Assistant	1,334.00
John D. Cowley	Assistant	1,000.00
	Student Assistant	200.00
	Student Assistant	200.00
Earl B. McDowell	Assistant	1,800.00
Susannah L. Bryant	Assistant	1,020.00
George F. Humphreys	Laborer	780.00

\$ 39,834.00

Engineering Drawing

Thomas E. French	Professor	\$ 6,000.00
Robert Meiklejohn	Professor	4,500.00
O. E. Williams	Professor	3,750.00
John M. Russ	Assistant Professor	3,350.00
W. B. Field	Assistant Professor	3,350.00
Ralph Paffenbarger	Assistant Professor	3,350.00
Allen P. McManigal	Assistant Professor	3,350.00
Charles D. Cooper	Assistant Professor	2,800.00
Lawrence D. Jones	Assistant Professor	2,800.00
Louis D. Lutzenberger	Assistant Professor	2,600.00
Jay N. Edmondson	Instructor	2,250.00
Harry H. Brittingham	Instructor	2,250.00
Charles J. Vierck	Instructor	2,000.00
J. Vernon Otter	Instructor	2,000.00
Virginia H. Judy	Assistant	1,300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	250.00
	Student Assistant	100.00
	Student Assistant	90.00

\$ 48,190.00

Engineering Experiment Station

E. A. Hitchcock	Director	See Administration
John M. Weed	Assistant to Director	\$ 3,500.00
Mildred Depue	Stenographer	1,260.00
Sara E. Shaw	Stenographer	510.00
Winifred J. Madigan	Stenographer	450.00
George A. Bole	Research Professor	5,200.00
J. R. Shank	Research Professor	2,800.00
Frank H. Eno	Research Professor	2,750.00
Harold C. Harrison	Research Engineer	3,000.00
A. H. Dierker	Senior Research Engineer	3,200.00
Otis J. Everhart	Senior Research Engineer	2,800.00
C. R. Austin	Junior Research Engineer	2,180.00
Gerald L. Lee	Junior Research Engineer	1,800.00
G. E. Large	Junior Research Engineer	1,500.00
K. Van Schoick	Junior Research Engineer	1,500.00
Samuel Shenker	Laboratory Assistant	2,000.00
Guy Cooper	Station Mechanic	1,320.00
Frank A. Young	Helper and Equipment Custodian	1,320.00

\$ 37,090.00

Industrial Engineering

John Younger	Professor	\$ 6,000.00
W. A. Knight	Professor	3,500.00
O. D. Rickly	Assistant Professor	2,500.00
Rudolph Schneider	Instructor	2,200.00
U. W. Denman	Instructor	2,200.00
J. A. Foust	Instructor	2,200.00

5-13-'30

Harold Wright	Instructor	2,200.00
Peter Morrison	Instructor	2,200.00
Paul N. Lehoczkzy	Assistant	1,600.00
Ora L. Justice	Assistant	1,380.00
John F. Cooke	Laborer	1,020.00

\$ 27,000.00

Mechanical Engineering

William T. Magruder	Professor	\$ 5,500.00
F. W. Marquis	Professor	5,500.00
C. A. Norman	Professor	4,250.00
Horace Judd	Professor	4,000.00
A. I. Brown	Associate Professor	3,750.00
Paul Bucher	Associate Professor	3,500.00
Karl W. Stinson	Associate Professor	3,500.00
Andrew J. Fairbanks	Assistant Professor	3,500.00
George N. Moffatt	Assistant Professor	2,750.00
Samuel R. Beitler	Assistant Professor	2,500.00
C. P. Roberts	Assistant Professor	2,500.00
	Assistant	1,000.00
	Assistant	300.00
	Assistant	300.00
R. L. Pratt	Helper and Fireman	2,200.00
Robert T. Simpson	Machinist	1,900.00
James O. Kennedy	Assistant (12 mos.)	1,400.00
John P. Kramer	Laborer	1,320.00
John W. Burnham	Helper	1,000.00
	Acting Chairman	500.00

\$ 51,170.00

Mechanics

James E. Boyd	Professor	\$ 6,000.00
Percy W. Ott	Associate Professor	4,000.00
Samuel B. Folk	Assistant Professor	3,000.00
Ralph W. Powell	Assistant Professor	2,750.00
Edgar C. Clark	Instructor	2,500.00

\$ 18,250.00

Metallurgy

D. J. Demorest	Professor	\$ 5,500.00
W. A. Mueller	Professor	4,000.00
J. O. Lord	Assistant Professor	3,000.00
	Graduate Assistant	500.00
	Student Assistant	270.00
	Student Assistant	270.00

\$ 13,540.00

Mine Engineering

H. E. Nold	Professor	\$ 4,500.00
Edward V. O'Rourke	Assistant Professor	3,600.00
Frank A. Ray	Emeritus Professor	1,000.00

\$ 9,100.00

Mineralogy

W. J. McCaughey	Professor	\$ 5,000.00
Arthur M. Brant	Assistant Professor	3,000.00
	Graduate Assistant	500.00
	Student Assistant	270.00

\$ 8,770.00

Photography

Frank H. Haskett	Professor	\$ 5,000.00
------------------	-----------	-------------

\$ 5,000.00

Total for the College of Engineering.....\$403,809.00

COLLEGE OF LAW

Law

Herschel W. Arant	Dean	\$10,000.00
John E. Hallen	Professor	7,500.00

5-13-'30

Clarence D. Laylin	Professor	6,500.00
Alonzo H. Tuttle	Professor	6,500.00
Harry W. Vanneman	Professor	6,500.00
Lewis M. Simes	Professor	6,500.00
Robert E. Mathews	Professor	6,000.00
Silas A. Harris	Professor	6,000.00
Thomas C. Billig	Assistant Professor	5,000.00
Robert M. Hunter	Assistant Professor	4,500.00
Arthur T. Martin	Assistant Professor	3,500.00
Lena Howard	Assistant to Dean	1,500.00
Dorothea Worthing	Stenographer	1,200.00

Total for the College of Law.....\$ 71,200.00

COLLEGE OF MEDICINE

Administration

J. H. J. Upham	Dean	\$ 7,500.00
Arthur J. Linn	Secretary to Dean	2,400.00
Carl P. Effler	Technical Assistant	2,500.00
Francis Effler	Technical Assistant	2,400.00
Margaret Rose	Technical Assistant	1,800.00
Marian A. Snively	Technical Assistant	1,500.00
Katherine Worth	Technical Assistant	960.00
Elizabeth Flautt	Stenographer	1,020.00

\$ 20,080.00

Anatomy

F. L. Landacre	Professor	\$ 6,000.00
Rollo C. Baker	Associate Professor	4,500.00
R. A. Knouff	Associate Professor	4,500.00
Hugh Setterfield	Assistant Professor	3,250.00
Linden F. Edwards	Assistant Professor	3,250.00
Paul B. Yates	Instructor	2,500.00
Lawton Gerlinger	Instructor	1,800.00
Dwight M. Palmer	Instructor	1,800.00
James G. Powell	Instructor	1,800.00
Arnold H. Whiting	Technician	1,200.00
Thelma Baird	Technical Assistant	1,000.00
H. M. Amstutz	Assistant	1,000.00
William Z. Kling	Assistant	900.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	100.00

\$ 34,800.00

Medical and Surgical Research

Charles A. Doan	Professor	\$10,000.00
Bruce K. Wiseman	Assistant Director	4,000.00
	Resident Physician	1,800.00
	Technical Assistants	4,200.00

\$ 20,000.00

Medicine

E. J. Gordon	Professor and Director of Dispensaries	\$ 4,000.00
Elmer G. Horton	Professor	1,700.00
Jacob J. Coons	Professor	300.00
Charles J. Shepard	Associate Professor	No salary
G. I. Nelson	Assistant Professor	3,000.00
S. A. Hatfield	Assistant Professor	2,000.00
Lear H. Van Buskirk	Assistant Professor	2,000.00
Samuel D. Edelman	Assistant Professor	750.00
E. H. Baxter	Assistant Professor	750.00
Franklin Wagenhals	Assistant Professor	300.00
W. Eugene Masters	Instructor	1,000.00
Ralph R. Harris	Instructor	100.00
Raymond A. Ramsey	Instructor	No salary
George O. Hoskins	Instructor	No salary
William Pritchard	Instructor	No salary

C. H. Benson	Instructor	No salary
Herbert M. Platter	Lecturer	240.00
John W. Larcomb	Assistant	300.00
Mary Ann Graber	Assistant	300.00
George T. Harding	Assistant	300.00
Frank Schmidt	Assistant	300.00
Link Murphy	Assistant	100.00
		No salary
		<hr/>
		\$ 17,440.00
<i>Obstetrics</i>		
Andrews Rogers	Professor	\$ 3,000.00
Herman Koerper	Assistant Professor	1,000.00
Francis W. Davis	Instructor	2,250.00
Thomas A. Vogel	Instructor	500.00
J. Clyde Vanneter	Instructor	No salary
Charles W. Pavey	Assistant and Resident Obstetrician	1,000.00
		<hr/>
		\$ 7,750.00
<i>Ophthalmology</i>		
John Edwin Brown	Professor	No salary
Andrew Timberman	Professor	No salary
Albert D. Frost	Associate Professor and Chairman	\$ 500.00
John B. Alcorn	Assistant Professor	500.00
W. A. Stoutenborough	Instructor	100.00
Harry M. Sage	Instructor	100.00
		<hr/>
		\$ 1,200.00
<i>Oto-Laryngology</i>		
Hugh Beatty	Professor	\$ 600.00
T. Rees Williams	Assistant Professor	600.00
Russell G. Means	Instructor	300.00
Morris Goldberg	Instructor	100.00
Edward W. Harris	Instructor	100.00
Herbert D. Emsweiler	Assistant	No salary
		<hr/>
		\$ 1,700.00
<i>Pathology</i>		
Ernest Scott	Professor	\$ 5,000.00
Carl L. Spohr	Professor	4,000.00
Harry L. Reinhart	Instructor	2,950.00
Edith Miller	Instructor	1,800.00
Mary Krise	Assistant	1,500.00
John Mitchell	Instructor	No salary
Lester A. Hamilton	Curator	1,300.00
Aaron S. Canowitz	Resident Pathologist	1,200.00
Oscar Mottett	Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	300.00
Winifred Robinson	Technical Assistant	1,500.00
Mortimer Banks	Technical Assistant	1,400.00
Clinton L. Bryant	Technical Assistant	1,400.00
Ruth Bryan	Technical Assistant	1,300.00
Marcella Heusch	Technical Assistant	1,300.00
		<hr/>
		\$ 25,850.00
<i>Physiology</i>		
Leonard B. Nice	Professor	\$ 5,000.00
Raymond J. Seymour	Professor	4,500.00
A. M. Bleile	Professor	4,000.00
Edwin P. Durrant	Associate Professor	3,000.00
Fred A. Hitchcock	Assistant Professor	3,100.00
H. E. Hamlin	Assistant Professor	2,900.00
Clayton McPeck	Assistant Professor	2,750.00
R. R. Durant	Instructor	2,700.00
D. W. Ashcraft	Instructor	3,250.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
	Graduate Assistant	500.00
	Student Assistant	120.00
	Student Assistant	120.00

Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Student Assistant	120.00
Technical Assistant	1,320.00
Storekeeper	1,800.00
Assistant Storekeeper	1,200.00
Professor	500.00
Assistant Professor	344.44
Student Assistant	150.00
Student Assistant	150.00

Mildred Stouffer
 Hugh B. McGlade
 Edward Allen
 R. J. Seymour
 F. A. Hitchcock
 Margaret Nesbitt
 Helen Manahan

\$ 39,604.44

Physiological Chemistry

Clayton S. Smith	Professor	\$ 5,000.00
John B. Brown	Associate Professor	3,500.00
Helen L. Wiloff	Assistant Professor	2,600.00
Roscell T. Preston	Technical Assistant	1,200.00
Raymond Corum	Technical Assistant	1,000.00
Roland Cox	Technical Assistant	750.00
Hugh C. Thompson	Assistant	1,000.00
S. C. Ellis	Graduate Assistant	500.00
Donald W. Preston	Graduate Assistant	500.00
Waldo C. Ault	Graduate Assistant	500.00
Samuel Rosenfeld	Graduate Assistant	500.00

\$ 17,050.00

Public Health

Emery R. Hayhurst	Professor	\$ 4,000.00
Norma Selbert	Assistant Professor	3,000.00
James S. Wilson	Assistant Professor	2,500.00
Clara V. Anderson	Student Stenographer	800.00

\$ 10,300.00

Surgery and Gynecology

Verne A. Dodd	Professor	\$ 5,000.00
Charles S. Hamilton	Professor	No salary
Isaac B. Harris	Professor	No salary
Fred Fletcher	Professor	No salary
Leslie Bigelow	Associate Professor	3,000.00
John W. Means	Assistant Professor	2,500.00
Phillip J. Reel	Assistant Professor	2,200.00
Luke V. Zartman	Assistant Professor	1,200.00
William N. Taylor	Assistant Professor	1,000.00
Hugh J. Means	Assistant Professor	900.00
Edwin A. Hamilton	Assistant Professor	150.00
Paul H. Charlton	Instructor	2,100.00
Edward H. Wilson	Instructor	500.00
George H. Shawaker	Instructor	300.00
Ben Kirkendall	Instructor	No salary
E. J. Stedem	Assistant	600.00
George B. Watson	Assistant	600.00
Judson D. Wilson	Assistant	600.00
Louis J. Roth	Assistant	500.00
John E. Hoberg	Assistant	300.00
Donald F. Bowers	Assistant	300.00
Huston F. Fulton	Assistant	200.00
Grace Jordan	Assistant	No salary

\$ 21,950.00

Starling Loving Hospital

Margaret Reilly	Superintendent	\$ 4,000.00
Ruth K. Snowden	Superintendent of Nurses	2,500.00
Velma Johnson	Assistant Superintendent of Nurses	1,900.00
	Assistant to Instructor of Nursing Procedures	1,800.00
Mabell Penn	Night Supervisor	1,860.00

Edna Moore	Assistant Night Supervisor	1,500.00
Reena Reeve	Supervising Nurse	1,920.00
Mabel Ickes	Supervising Nurse	1,900.00
Ruth Perkins	Supervising Nurse	1,800.00
Roberta Philbrook	Supervising Nurse	1,740.00
Ruth DeWolfe	Supervising Nurse	1,680.00
Emily Stockford	Supervising Nurse	1,620.00
Wilhelmine Werdelmann	Supervising Nurse	1,620.00
Alice McConkey	Supervising Nurse	1,560.00
Pauline Evans	Supervising Nurse	1,560.00
Elsie M. Johnston	Supervising Nurse	1,500.00
Mabel Brauckle	Supervising Nurse	1,500.00
Dorothy Pfisterer	Supervising Nurse	1,500.00
Helen Severns	Supervising Nurse	1,500.00
Martha Balthaser	Supervising Nurse	1,500.00
Josephine Roberts	Supervising Nurse	1,500.00
Estelle Gundrum	Supervising Nurse	1,380.00
Rena White	Supervising Nurse	1,380.00
Elmer J. Rodenberg	Resident Physician	1,200.00
Charles C. Beale	Resident Physician	1,200.00
Mary L. Bone	Dietitian	1,800.00
Nadine H. Hoffman	Assistant Dietitian	1,560.00
Bea Bustin	Laboratory Technical Assistant	1,500.00
Alice M. Stemen	Technical Assistant	960.00
Mary M. Koch	Technical Assistant	960.00
Leona Lamie	Nurses' Aide	600.00
Elma Irene Stemen	Nurses' Aide	600.00
Rosalyn L. Myers	Nurses' Aide	600.00
Lottie Irwin	Nurses' Aide	600.00
Dorothy Converse	Nurses' Aide	600.00
Joe W. Baird	Interne	200.00
Bernard E. Ingmire	Interne	200.00
Lester Lasky	Interne	200.00
Timothy Lehman	Interne	200.00
Ralph Paisley	Interne	200.00
Thomas E. Rardin	Interne	200.00
Daniel J. Whitacre	Interne	200.00
Vernon B. Wood	Interne	200.00

\$ 57,400.00

Sturling Loving Hospital

Elizabeth Simmerman	Chief Clerk and Bookkeeper	\$ 1,340.00
Alice Taylor	Clerk	1,200.00
Lelia Evans	Cashier (Clerk)	1,140.00
Lenora M. Adams	Bookkeeper	1,140.00
Margaret Syfert	Admitting Clerk	1,080.00
Florence B. Jones	Admitting Clerk	1,080.00
Ferne Shelton	Historian	1,200.00
Josephine Shoaf	Stenographer	1,020.00
Emma F. Ingmire	Telephone Operator	1,020.00
Dorothy Shoemaker	Telephone Operator	990.00
Bertha Dungan	Telephone Operator	990.00
George McCleary	Storekeeper	1,200.00
Grace A. Wright	Housemother	1,020.00
Jeanne E. Peyraud	Housemother	900.00
	Housemother	600.00
	Housekeeper	960.00
Maude E. Ruth	Seamstress	720.00
Lulu F. Porter	Seamstress	720.00
Margaret Jones	Seamstress	660.00
John Long	Orderly	1,290.00
Ben Thomas	Orderly	1,230.00
Ernest Long	Orderly	1,200.00
Willie Carter	Orderly	600.00
H. D. Chamberlain	Orderly	600.00
Louis H. Schuster	Orderly	600.00
John Devine	Orderly	600.00
Elmer M. Kiner	Elevator Man	780.00
	Elevator Man	720.00
Livingston Wright	Night Janitor	1,080.00

Oscar Raver	Janitor	1,080.00
Cornelius B. Clark	Janitor	1,080.00
W. C. Miller	Janitor	960.00
Filmore Simpson	Janitor	960.00
John Rowland	Janitor	900.00
James McIver	Janitor	900.00
Elijah McDavid	Janitor	720.00
Charlotte Thum	Janitress	750.00
Elizabeth Rourke	Janitress	750.00
Lillie Willis	Janitress	600.00
Martha Davis	Janitress	600.00
Thresa Foster	Janitress	600.00
Gertrude Conley McIver	Janitress	600.00
Rosalie B. Harston	Janitress	600.00
Clara Dalton	Janitress	600.00
Velma Trent	Janitress	600.00
Bertha M. Trombley	Janitress	600.00
Eunice McDavid	Janitress	480.00
J. H. Johnson	Chef	1,800.00
Mary Mitchell	Pastry Cook	1,080.00
James Daniel	Assistant Cook	840.00
	Assistant Cook	780.00
Mattie Wilson	Assistant Cook	720.00
Margaret Rehm	Assistant Cook	720.00
Sarah J. Hadden	Assistant Cook	600.00
Anna Perkins	Assistant Cook	600.00
George Griffin	Dishwasher	780.00
Allen Gibson	Dishwasher	720.00
James H. Griffin	Kitchen Helper	720.00
Sarah Landers	Diet Kitchen Helper	720.00
Robert Broady	Diet Kitchen Helper	720.00
William Robinson	Diet Kitchen Helper	720.00
Doll Carter	Diet Kitchen Helper	600.00
Helen Thomas	Diet Kitchen Helper	600.00
Christine Hamilton	Diet Kitchen Helper	600.00
Mollie Brown	Diet Kitchen Helper	600.00
Sadie Adkins	Diet Kitchen Helper	600.00
Mrs. E. L. Massey	Diet Kitchen Helper	600.00
Verna B. Singleton	Diet Kitchen Helper	600.00
Gussie Wright	Diet Kitchen Helper	600.00
Wilfia R. Jackson	Diet Kitchen Helper	600.00
Marietta Engram	Diet Kitchen Helper	600.00
Ruth Degrafeuriedt	Diet Kitchen Helper	600.00
Lucy Sloan	Waitress	600.00
Thelma E. Pullins	Waitress	600.00
Elva Z. Karnes	Waitress	600.00
Dorotha Messick	Waitress	600.00

\$ 62,180.00

Starling Loving Hospital

Student Nurses\$ 1,500.00

\$ 1,500.00

St. Francis Hospital

Emerson M. Blake	Interne	\$ 200.00
Floyd W. Craig	Interne	200.00
John J. Ferfolin	Interne	200.00
Milton L. Goodman	Interne	200.00
John Marsico	Interne	200.00
Nicholas Michael	Interne	200.00
John A. Yochem	Interne	200.00

\$ 1,400.00

Total for the College of Medicine\$340,204.44

COLLEGE OF PHARMACY

Pharmacy

Clair A. Dye	Dean	\$ 6,500.00
Clarence M. Brown	Assistant Professor	4,000.00
William S. Stevens	Instructor	3,000.00
Charles L. Williams	Instructor	2,500.00

William E. Keyser	Instructor	2,100.00
	Student Assistant	200.00
	Student Assistant	200.00
	Student Assistant	200.00
	Student Assistant	200.00
Mary Collins	Stenographer	1,080.00
Total for the College of Pharmacy		\$ 12,980.00

COLLEGE OF VETERINARY MEDICINE

Veterinary Medicine

Oscar V. Brumley	Dean	\$ 6,500.00
Willard F. Guard	Professor	6,500.00
Arthur F. Schalk	Professor	6,000.00
Leonard W. Goss	Professor	5,000.00
James D. Grossman	Professor	4,000.00
Walter R. Hobbs	Associate Professor	3,700.00
Bruce H. Edgington	Associate Professor	200.00
Alvin Broerman	Associate Professor	200.00
R. E. Rebrassier	Assistant Professor	3,750.00
John N. Shoemaker	Assistant Professor	3,500.00
Walter R. Krill	Instructor	3,000.00
Elmer C. Johnson	Assistant	1,200.00
John D. Delaplane	Assistant	750.00
	Assistant	750.00
	Graduate Assistant	500.00
Marie Combs	Secretary to Dean	1,200.00
Renna A. White	Bookkeeper	1,200.00
Mary A. Walker	Stenographer	1,140.00
Alice E. Moore	Technician	1,200.00
E. L. Clements	Technician	1,200.00
William H. Walker	Groom	1,320.00
Robert Millington	Groom	1,260.00
Frank Millington	Groom	900.00
Irvin L. Walker	Groom	900.00

Total for the College of Veterinary Medicine.....\$ 55,870.00

GRADUATE SCHOOL

Graduate School

William McPherson	Dean	\$ 9,000.00
Alice A. Moran	Secretary to Dean	2,250.00
Luella M. Wright	Stenographer	1,320.00
Lura B. Chamblin	Stenographer	1,260.00
John S. V. Allen	Fellow	500.00
Harold Basilus	Fellow	500.00
Laurens Earle Bush	Fellow	500.00
John Edward Eckert	Fellow	500.00
Robert Chester Kintner	Fellow	500.00
Julian Marie Mavity	Fellow	500.00
Kenneth Ludwig Smoke	Fellow	500.00
Margery K. Walker	Fellow	500.00
Lien Chung Wen	Fellow	500.00
Lloyd N. Yepsen	Fellow	500.00
Richard Sherman Clark	Scholar	300.00
William M. Barrows, Jr.	Scholar	300.00
Marguerite E. Carlin	Scholar	300.00
Yun Hao Feng	Scholar	300.00
William Fennell	Scholar	300.00
Ralph Magee Hudson	Scholar	300.00
Roy C. Langford	Scholar	300.00
Rhea D. Logan	Scholar	300.00
Helen L. McPhail	Scholar	300.00
William D. Overman	Scholar	300.00
Wilda M. Rosebrook	Scholar	300.00
William T. Smith, Jr.	Scholar	300.00
Sidney D. Terr	Scholar	300.00
Harry W. Thiemecke	Scholar	300.00
Egbert H. Van Delden	Scholar	300.00
Herbert S. Warwick	Scholar	300.00
Ruby L. Wolfe	Scholar	300.00

\$ 23,930.00

5-13-'30

Graduate School

Research\$10,000.00

\$ 10,000.00

Total for the Graduate School.....\$ 33,930.00

Bibliography

PRESIDENT'S DIVISION

Olive Jones

Associate Professor\$ 2,000.00

\$ 2,000.00

Library

Earl N. Manchester	Librarian	\$ 6,000.00
Rita M. Buxton	Secretary to the Librarian.....	2,100.00
Gertrude Kellicott	Accession Librarian	3,000.00
Anna M. Green	Assistant Accession Librarian.....	2,400.00
Maud D. Jeffrey	Reference Librarian	3,000.00
Alice D. McKee	Assistant Reference Librarian.....	2,400.00
William R. Janeway	Assistant Reference Librarian.....	2,200.00
Gladys Capell	Library Reference Assistant.....	2,000.00
Bertha Schneider	Catalog Librarian	3,200.00
Ena Oertli	Cataloging Reviser	2,600.00
Maude E. Avery	Cataloger	2,400.00
B. Jeannette Burrell	Cataloger	2,300.00
Mildred L. Dillingham	Cataloger	1,900.00
Lillian Rose	Cataloger	1,900.00
Katherine Frisbie	Cataloger	1,800.00
Elizabeth Marshall	Cataloger	1,500.00
Evelyn Hensel	Cataloger	1,500.00
Edna E. Davis	Supervisor of Department Libraries	3,000.00
Loa Evelyn Bailey	Librarian—Education	2,500.00
Mildred V. Watson	Librarian—Commerce	1,990.00
Ethel M. Miller	Librarian—Botany	1,500.00
W. C. George	Check Room Attendant.....	1,440.00
Ellen Michael	Library Assistant	1,660.00
Gladysce Scott	Library Assistant	1,560.00
Jane Kintner	Library Assistant	1,560.00
Nellie Jennings	Library Assistant	1,500.00
Gertrude W. Nesbitt	Library Assistant	1,400.00
Lillian Michaelis	Library Assistant	1,320.00
Marie Hopkins	Library Assistant	1,300.00
Lela A. Sinkey	Library Assistant	1,200.00
Laura Case	Library Assistant	1,200.00
Eleanor Torbert	Library Assistant	1,200.00
Helen DeSelm	Library Assistant	1,200.00
Beulah A. Parrot	Library Assistant	1,180.00
Adah P. Smith	Library Assistant	1,140.00
Georgiana Brawley	Library Assistant	1,080.00
Mrs. Maurice C. Latta	Library Assistant	1,080.00
Mary Moore	Library Assistant	1,080.00
Grace G. Scott	Library Assistant	1,080.00
Helen Giffin	Library Assistant	1,100.00
Esther V. Cartzadafner	Library Assistant	1,080.00
Lorene Hull	Library Assistant	1,020.00
Harriet E. Farrar	Library Assistant	960.00
Eva J. Reese	Library Assistant	900.00
Katherine Brittingham	Library Assistant	900.00
Louise Hoy	Library Assistant	900.00
	Library Assistant	900.00
	Library Assistant	900.00
Mary Stewart	Library Assistant	780.00
Clara L. Norris	Library Assistant	720.00

\$ 84,530.00

Military Science

G. L. Townsend	Commandant	\$ 500.00
Paul A. Barry	Assistant Professor	250.00
Harrison McAlpin	Assistant Professor	250.00
Harold Haney	Assistant Professor	250.00
Harry D. Furey	Assistant Professor	250.00
Carl G. Holmes	Assistant Professor	250.00
Earl F. Long	Assistant Professor	250.00
Keith K. Jones	Assistant Professor	250.00
Joseph C. O'Dell	Assistant Professor	250.00

John P. Eckert	Assistant Professor	250.00
Don P. Branson	Assistant Professor	250.00
Norman Minus	Assistant Professor	250.00
William M. Mack	Assistant Professor	250.00
A. C. Sullivan	Assistant Professor	250.00
P. J. Atkinson	Assistant Professor	250.00
Samuel J. Randall	Assistant Professor	250.00
Melvin L. McCreary	Assistant Professor	250.00
Bryan L. Davis	Assistant Professor	250.00
Harry H. Van Kirk	Assistant Professor	250.00
J. M. Whayne	Assistant Professor	250.00
L. R. Forney	Assistant Professor	250.00
R. W. Winfield	Assistant Professor	250.00
John W. Middleton	Assistant Professor	250.00
John Williams	Assistant	250.00
Fritz Howe	Assistant	250.00
Clara Offenbacher	Stenographer	1,200.00
Dorothy Offenbacher	Stenographer	1,140.00
Elsie Hoover	Stenographer	1,080.00
Bud Blackburn	Laborer	180.00
Gustav Bruder	Band leader	1,000.00
	Band Volunteers	540.00
	Cadet Officers	4,900.00

\$ 16,540.00

Physical Education—Men

L. W. St. John	Professor	\$ 5,000.00
F. R. Castleman	Professor	4,000.00
J. W. Wilce	Professor	1,500.00
Harlan G. Metcalf	Assistant Professor	4,000.00
Samuel H. Cobb	Assistant Professor	3,700.00
Darwin Hindman	Assistant Professor	3,500.00
Walter E. Duffee	Assistant Professor	2,500.00
H. S. Wood	Assistant Professor	2,500.00
L. N. Snyder	Assistant Professor	500.00
Leo G. Staley	Instructor	2,600.00
Michael Peppe	Instructor	2,500.00
Bernard F. Mooney	Instructor	2,400.00
H. F. Castle	Instructor	2,000.00
Floyd S. Stahl	Instructor	500.00
A. V. Pryor	Assistant	960.00
	Student Assistant	400.00
	Student Assistant	300.00
Roy A. Hussey	Secretary	1,750.00
Gladys M. Pryor	Stenographer	1,140.00
June M. Wildpret	Stenographer	1,020.00
Floyd S. Rowe	Assistant Professor	850.00
Michael Peppe	Assistant	250.00

\$ 43,870.00

Physical Education—Women

Lydia C. Benedict	Professor	\$ 4,500.00
Shirley Armstrong	Professor	3,500.00
Katherine Hersey	Assistant Professor	3,500.00
Gladys Palmer	Assistant Professor	3,250.00
	Assistant Professor	2,750.00
Esther Gilman	Assistant Professor	2,600.00
Dorothy Sumption	Assistant Professor	2,600.00
	Instructor	2,500.00
Lenore K. Alway	Instructor	2,400.00
Helen B. Schlemen	Instructor	2,200.00
Margaret Lea	Instructor	2,100.00
Virginia Blunt	Instructor	2,100.00
	Instructor	2,000.00
Virginia M. Kling	Instructor	1,800.00
Alma Volp	Pianist	1,100.00
Florence Grabel	Assistant Pianist	300.00
Wilma Snider	Student Assistant	300.00
Lucy S. Tingley	Stenographer	1,200.00
Ruth E. Semans	Assistant	1,200.00
Mrs. Thomas Riddle	Matron	900.00
Louise Ortman	Maid	1,020.00
Carrie Henry	Maid	720.00

5-13-'30

Elizabeth P. Scott	Maid	720.00
Frank Vari	Laborer	1,200.00
Elizabeth Thompson	Instructor	750.00
Jeanette Stein	Instructor	350.00

\$ 47,510.00

Total for the President's Division.....\$194,450.00

ADMINISTRATIVE DIVISION

President's Office

George W. Rightmire	President	\$15,000.00
W. O. Thompson	President Emeritus.....	6,000.00
Katherine A. Vogel	Executive Clerk.....	3,000.00
	Stenographer	1,740.00
Florence E. Moore	Stenographer	1,500.00
Naomi Schwartz	Typist	1,500.00
George W. Eckelberry	Assistant to President.....	7,500.00
John E. Pryor	Statistician	3,600.00
Edgar C. Turney	Assistant Statistician.....	2,000.00
Miriam Long	Stenographer	1,560.00

\$ 43,400.00

Business Office

Carl E. Steeb	Secretary of the Board of Trustees and Business Mgr.	\$7,500.00 (and house)
Katharine C. Taylor	Chief Clerk.....	1,620.00
June D. Moore	Typist	1,200.00

PURCHASING DEPARTMENT

R. M. Royer	Purchasing Agent.....	5,100.00
Mary E. Duffy	Stenographer	2,500.00
Katherine Mueller	Clerk	1,500.00
Mildred Scott	Clerk	1,500.00
Geraldine Owston	Bookkeeper	1,200.00
Dorothea Fisser	Stenographer	1,200.00
Ada Riffin	Stenographer	1,200.00
Louise Henderson	Typist	1,080.00

ACCOUNTING DEPARTMENT

Chas. A. Kuntz	Comptroller	5,200.00
Chas. F. Miller	Assistant Comptroller.....	4,000.00
Louise Cable Jones	Stenographer	1,380.00
Mary Kraus	Personnel Clerk	2,500.00
Floris D. Hane	Cashier	2,500.00
Helen L. Suck	Typist	1,200.00
Dwight D. Guerin	Auditor	2,500.00
Florence M. Ford	Bookkeeper	1,320.00
Ruth Allers	Typist	1,320.00
Anna O'Rourke	Stenographer	1,440.00
Margaret Pearce	Typist	1,260.00
Dorothea Tippy	Typist	1,020.00
Dorothy Horseman	Comptroller Operator.....	960.00
Dorothy L. Kern	Comptroller Operator.....	960.00
Florence Naile	Bookkeeper	2,500.00
Martha Beggs	Bookkeeper	1,200.00
Lucy J. Cobb	Clerk	1,200.00
A. L. White	Inventory Clerk.....	1,800.00
	Assistant Inventory Clerk.....	1,500.00
	Typist	1,200.00

\$ 62,560.00

Registrar's Office

Edith D. Cockins	Registrar, University Editor, Alumni Recorder and Secretary of the Faculty	\$ 5,500.00
Helen M. Clarke	Assistant Registrar.....	3,800.00
Elizabeth Pagels	Stenographer	1,200.00
Ethyl Woodbury	Chief Schedule Clerk.....	2,600.00
Bonnie Woodbury	Chief Transcript Clerk.....	1,800.00
Ruth Agler	Assistant to Registrar.....	1,800.00
Florence Shride	Assistant to Registrar.....	1,620.00
Josephine Richardson	Assistant to Registrar.....	1,400.00
Marguerite Fox	Assistant to Registrar.....	1,300.00

Dorothy Buckley	Assistant to Registrar.....	1,155.00
Floy Core	Assistant to Registrar.....	1,140.00
Marjorie Hammond	Assistant to Registrar.....	1,080.00
Rosemary Bowen	Assistant to Registrar.....	1,080.00
Eleanor R. Koch	Assistant to Registrar.....	1,080.00
Doris C. Haines	Assistant to Registrar.....	1,080.00
Bonnie A. Farver	Assistant to Registrar.....	1,020.00
Elinor Cole	Assistant to Registrar.....	1,020.00
Kathryn Edmiston	Assistant to Registrar.....	1,020.00
Gertrude Horn	Assistant to Registrar.....	1,020.00
Esther Packard	Assistant to Registrar.....	1,020.00
	Assistant to Registrar.....	1,020.00
Ruth Evans	Assistant to Editor.....	1,700.00
Mildred F. Orwig	Assistant to Editor.....	1,500.00
Dorothy Sinkey	Assistant to Editor.....	1,300.00
Clarissa Arndt	Assistant to Alumni Recorder.....	1,500.00
Margaret Bazler	Assistant to Alumni Recorder.....	1,200.00
Marguerite Buchanan	Recorder	1,300.00

\$ 42,775.00

Entrance Board

Bland L. Stradley	University Examiner and Asst. Prof. of Education \$ 5,000.00
Howard C. Ginn	Assistant University Examiner..... 2,750.00
Mary E. Morris	Assistant University Examiner..... 2,250.00
Adeline Underwood	Clerk 1,200.00
Mary E. Martin	Stenographer 1,140.00
Leona Freshwater	Stenographer 1,080.00

\$ 13,420.00

News Bureau

James E. Pollard	Director \$ 5,500.00
Josephine B. Reed	Clerk 1,380.00

\$ 6,880.00

Dean of Men

Joseph A. Park	Dean of Men..... \$ 4,500.00
Fred J. Milligan	Assistant Dean of Men..... 2,400.00
Ruth Blosser	Stenographer 1,080.00
Agnes W. Marshall	Auditor of Student Organizations.. 850.00

\$ 8,830.00

Dean of Women

Esther Allen Gaw	Dean of Women..... \$ 4,500.00
	Associate Dean..... 3,800.00
Mary V. Bean	Assistant to Dean..... 1,800.00
Betty Lee McCord	Assistant to Dean..... 1,000.00
Helen B. Shawaker	Stenographer 1,020.00
Corinne V. Johnson	File Clerk..... 400.00
Fred Patterson	Janitor 1,440.00
Freda Cox	Housekeeper 1,080.00

\$ 15,040.00

Stores and Receiving

F. E. Jones	Director \$ 4,200.00
Blanche Sullivan	Clerk 1,860.00
Margaret Schureman	Clerk 1,200.00
Lucile Moore	Typist 1,020.00
James Lawson	Checking Clerk..... 1,800.00
Frank Langworthy	Laborer 1,400.00
Irwin C. Brown	Laborer 1,200.00
Roy Burgett	Laborer 1,200.00
Charles F. Reasoner	Tool Room Keeper..... 1,320.00

\$ 15,200.00

Hospital Stores

Lowell H. Ruff	Asst. Storekeeper and Pharmacist.. \$ 2,360.00
Robert H. Bower	Pharmacist 1,900.00
Richard McClarren	Pharmacist 1,860.00
John E. Swain	Storekeeper 1,320.00
Elizabeth A. Zeier	Stenographer 1,140.00

\$ 8,580.00

5-13-'30

Student Medical Service

James S. Wilson

Director \$ 2,000.00

\$ 2,000.00

*Telephone Exchange*Katherine Napier
Gertrude Hammell
Margaret O'NeillTelephone Operator..... \$ 1,500.00
Telephone Operator..... 1,140.00
Telephone Operator..... 1,080.00

\$ 3,720.00

*Mailing Department*George H. Siebert
Hugh Hardy
G. J. Hoesch
Ernest FordManager See University Press
Clerk \$ 1,500.00
Clerk 1,260.00
Clerk 1,200.00
Mail Carrier..... 1,380.00

\$ 5,340.00

Total for the Administrative Division.....\$227,745.00

PHYSICAL PLANT

*Engineer's Office*William C. McCracken
Charles E. Morrow
Earl R. Cohee
Mary Krautner
Louise Van Dorn
Charles Feil
William D. MoodyChief Engineer..... \$ 5,500.00
Assistant Superintendent of Build-
ings and Grounds..... 5,000.00
Clerk 2,220.00
Stenographer 1,320.00
Stenographer 1,080.00
Refrigeration Mechanic..... 2,400.00
General Relief Man..... 1,320.00

\$ 18,840.00

*Betterment of Buildings—Carpenters*John Kraner
E. I. Martin
Charles Blesch
W. E. Steel
A. H. SippleForeman \$ 2,760.00
Carpenter 2,340.00
Carpenter 2,280.00
Carpenter 2,280.00
Carpenter 2,280.00
Carpenter 2,280.00

\$ 14,220.00

*Betterment of Buildings—Painters*Max Lehman
Earling Howard
Otis Betts
James Brain
L. A. Christian
Albert SmithForeman \$2,160.00 (and house)
Painter 1,800.00
Painter 1,800.00
Painter 1,440.00
Painter's Helper..... 1,400.00
Painter's Helper..... 1,400.00

\$ 10,000.00

*Betterment of Buildings—Plumbers*Thomas Graham
Earl Anthony
Polk J. Tennant
E. E. Inscho
Ralph Bobb
Benjamin H. Oyer
Oriel Howell
S. R. SherForeman Plumber..... \$ 3,000.00
Plumber 2,700.00
Plumber 2,700.00
Plumber's Assistant..... 2,240.00
Plumber's Assistant..... 1,740.00
Plumber's Assistant..... 1,620.00
Plumber's Apprentice..... 1,100.00
Heat Regulating Man..... 1,920.00

\$ 17,020.00

*Betterment of Buildings—Tinner's*H. R. Johnson
H. C. BateyTinner \$ 2,100.00
Tinner's Helper..... 1,320.00

\$3,420.00

*Light, Heat and Power-Generation*Thomas D. Banks
W. H. Case
Ross SmeltzerSupt. of Power Plant..... \$ 4,000.00
Asst. Chief Engineer..... 2,220.00
Maintenance Mechanic..... 2,160.00

George Nye	Steamfitter—Boilerman	2,160.00
H. P. Cassaday	Boiler Repairman Helper	1,500.00
John O'Rourke	Clerk and Timekeeper	1,500.00
William Anderson	Craneman	1,980.00
Thomas Findley	Crane Helper	1,344.00
Eugene Miller	Engineer	1,920.00
Robert Huddleston	Engineer	1,920.00
Charles Dick	Engineer	1,920.00
Frank Asher	Fireman	1,740.00
Clarence Snider	Fireman	1,740.00
William P. Reed	Fireman	1,740.00
Robert Brown	Fireman	1,740.00
S. Lowery	Fireman—Pump Man	1,740.00
LeRoy V. Roberts	Pump Man	1,380.00
W. H. Kear	Pump Man	1,380.00
Francy McGinnis	Fireman's Helper	1,344.00
C. L. Mincer	Fireman's Helper	1,344.00
D. Winters	Fireman's Helper	1,344.00
Jesse Johnson	Ash Wheeler	1,344.00
H. J. Roberson	Ash Wheeler	1,344.00
Dominic Bennedetto	Ash Wheeler	1,344.00
Thomas B. Clark	Laborer	1,344.00
Thomas E. Waltz	Laborer	1,344.00
Nortlan Thompson	Laborer	1,320.00
J. Fredo	Laborer	1,200.00
Fred Brewer	Engineer (retired)	720.00

\$ 48,076.00

Light, Heat and Power—Electricians

George Dillahunt	Foreman Electrician	\$ 2,300.00
Elmer Cavender	Electrician	2,160.00
Glenn Stoodly	Electrician	1,960.00
Etnair Lanning	Electrician	1,920.00
C. T. Fippin	Assistant Electrician	1,860.00
Earl Achey	Assistant Electrician	1,780.00 (and house)
Robert Murphy	Handy Man	2,040.00

\$ 14,020.00

Light, Heat and Power—Machinists

John P. Covan	Master Mechanic	\$ 2,400.00
Arthur Peglar	Mechanic	1,920.00
Fred Harris	Mechanic	1,920.00
B. A. LeBay	Machine Helper	1,620.00
I. C. Reasoner	Blacksmith	1,740.00
Charles Reasoner	Blacksmith's Helper	1,320.00

\$ 10,920.00

Light, Heat and Power—Steamfitters

George E. Shepherd	Foreman Steamfitter	\$ 2,400.00
James Schweizer	Night Troubleman	2,160.00
Henry C. Herdt	Steamfitter	2,400.00
Mike Yeager	Steamfitter	2,040.00
Fred Faust	Steamfitter's Helper	1,380.00
C. Knoblauch	Steamfitter's Helper	1,500.00
George Grover	Fireman	1,680.00
William Ranney	Fireman	980.00

\$ 14,540.00

Police and Watchmen

William North	Day Policeman	\$ 1,650.00
H. S. Brown	Night Policeman	1,560.00
Charles G. Kalb	Policeman	1,500.00
Jay J. Farrell	Traffic Officer	1,500.00
O. D. Conaway	Night Supervisor	1,500.00
Thomas Bortle	Night Watchman	1,440.00
H. M. Cole	Night Watchman	1,380.00
B. L. Johnson	Night Watchman	1,380.00
Elmer T. Neff	Night Watchman	1,380.00
Solomon D. Isennagle	Night Watchman	1,380.00
Michael J. Durkin	Night Watchman	1,380.00
Harry L. Dixon	Night Watchman	1,380.00
Ellis Belcher	Night Watchman	1,380.00
Lewis J. Dale	Night Watchman	1,380.00

\$ 20,190.00

Roads and Grounds

Paul H. Elleman	Civil Engineer.....	\$ 3,000.00 (and house)
Robert Graham	Engineer's Helper.....	1,500.00
R. A. Bowers	Dragline Operator.....	1,800.00 (and house)
Thomas Fraggott	Dragline Helper.....	1,500.00
Earl Bilderback	Foreman of Campus.....	1,800.00
John Bugna	Laborer.....	1,380.00
Adolf Singenstreu	Laborer.....	1,380.00
P. H. Truax	Laborer.....	1,380.00
Felix Coletta	Laborer.....	1,320.00
L. Stewart	Laborer.....	1,260.00
Alphonse J. Lavoie	Laborer.....	1,260.00
Paul Pinther	Laborer.....	1,260.00
A. Chesbro	Laborer.....	1,200.00 (and house)
John Rhone	Laborer.....	1,140.00
J. Hobert	Laborer.....	1,140.00

\$ 22,320.00

Roads and Grounds Stone Laboratory--Caretakers

Theodore Phillips	Caretaker.....	\$ 1,680.00
Ernest Miller	Assistant Caretaker.....	1,500.00

\$ 3,180.00

Roads and Grounds--Garage

Howard McDonald	Auto Mechanic.....	\$ 1,890.00
William J. Murray	Auto Painter.....	1,890.00
J. McKinley Stewart	Laborer.....	1,590.00
Leo Moran	Assistant Auto Mechanic.....	1,380.00
James F. Ruhl	Truck Driver.....	1,320.00
C. D. Lowery	Laborer.....	1,320.00
Pearl E. Watson	Bus Driver.....	1,200.00
Hilas B. Boyer	Car Cleaner.....	1,200.00

\$ 11,790.00

Roads and Grounds--Landscape Gardeners

John E. Hussey	Landscape Gardener.....	\$ 2,500.00
Harold Esper	Assistant Landscape Gardener.....	1,800.00
William Lloyd	Laborer.....	1,320.00
Louis J. Feiber	Laborer.....	1,320.00

\$ 6,940.00

Janitors

A. O. Kaiser	Supt Janitor Service.....	\$ 2,560.00
Cecil C. Dysart	Natatorium Orderly.....	1,500.00
C. M. Hicks	Repair and Handy Man.....	1,440.00
Forrest Spencer	Janitor.....	1,440.00
Thad S. Blackwood	Janitor.....	1,440.00
James H. Kramer	Janitor.....	1,440.00
Harry Chantler	Janitor.....	1,440.00
Charles G. Lane	Janitor.....	1,440.00
A. D. Grayson	Janitor.....	1,440.00
William Daehler	Janitor.....	1,440.00
M. F. Cooney	Janitor.....	1,440.00
Walter Penn	Janitor.....	1,440.00
L. F. Jordan	Janitor.....	1,440.00
Charles Carter	Janitor.....	1,440.00
W. Curry	Janitor.....	1,440.00
Edward J. Tyne	Janitor.....	1,440.00
Fred Henkel	Janitor.....	1,380.00
Oliver Smith	Janitor.....	1,380.00
William Cavenaugh	Janitor.....	1,380.00
W. W. Smith	Janitor.....	1,380.00
Dan Brock	Janitor.....	1,380.00
J. R. Butler	Janitor.....	1,380.00
C. M. Shelton	Janitor.....	1,380.00
C. A. Hopkins	Janitor.....	1,380.00
Arthur Stone	Janitor.....	1,380.00
M. Murphy	Janitor.....	1,380.00
John M. Wallace	Janitor.....	1,380.00
Perry R. Davis	Janitor.....	1,380.00
Willis Abbott	Janitor.....	1,380.00
George Wilson	Janitor.....	1,380.00
Elmer E. Smith	Janitor.....	1,380.00

John M. Conti	Janitor	1,380.00
Lawrence J. McKenna	Janitor	1,380.00
John S. Long	Janitor	1,380.00
George Perkins	Janitor	1,380.00
Joe Walker	Janitor	1,380.00
Peter J. Marquette	Janitor	1,380.00
William Shelton	Janitor	1,380.00
C. A. Hopper	Janitor	1,380.00
Robert E. Hillery	Janitor	1,380.00
George W. Newman	Janitor	1,380.00
Alexander McCall	Janitor	1,380.00
John H. Jaeger	Janitor	1,380.00
Fred Cardosi	Janitor	1,380.00
William Goff	Janitor	1,380.00
John G. McCartney	Janitor	1,380.00
Monroe F. Walters	Janitor	1,380.00
Edward J. Long	Janitor	1,380.00
Patrick J. Keenan	Janitor	1,380.00
William H. Williams	Janitor	1,380.00
Joe Forcheski	Janitor	1,380.00
J. A. Von Schrlitz	Janitor	1,380.00
Weston W. West	Janitor	1,380.00
James E. Harrington	Janitor	1,380.00
Herman Kaufman	Janitor	1,380.00
John Lepaty	Janitor	1,380.00
Harry E. Munk	Janitor	1,380.00
Joseph Schrader	Janitor	1,380.00
J. F. Then	Janitor	1,380.00
Charles E. Klinck	Janitor	1,380.00
Fred Henning	Janitor	1,380.00
Earl Bell	Window Washer	1,380.00
L. A. Hall	Window Washer	1,380.00
Nelson Weiler	Floor Waxer	1,380.00
Edgar McGhee	Floor Waxer	1,380.00
Albert N. Tracy	Janitor	1,320.00
John Tordiff	Janitor	1,320.00
H. Clemons	Janitor	1,320.00
James Merrill	Janitor	1,320.00
James Gormley	Janitor	1,320.00
Joseph H. Dickson	Janitor	1,320.00
Arch F. Thomas	Janitor	1,320.00
John B. Truitt	Janitor	1,320.00
Robert Sams	Janitor	1,320.00
Thomas Scott	Janitor	1,320.00
Clifford Gabbert	Janitor	1,320.00
John Conti	Janitor	1,320.00
Joseph M. Peyton	Janitor	1,320.00
Louis E. Walters	Janitor	1,320.00
F. B. Cross	Janitor	1,320.00
Henry Rens	Janitor	1,320.00
Will G. Howard	Janitor	1,320.00
William E. Conant	Janitor	1,320.00
John F. Hill	Janitor	1,260.00
E. J. Nutt	Janitor	1,260.00
David L. James	Janitor	1,260.00
John Brown	Janitor	1,200.00
Clara Derflinger	Janitress	960.00
Viola Parsley	Janitress	960.00
Lou Cornett	Janitress	960.00
Pearl Meadows	Janitress	960.00
Nellie Rhodes	Janitress	900.00
Alice Thompson	Janitress	840.00
Hettie Hampton	Janitress	840.00
Mary Powers	Matron Rest Room	900.00
M. S. Harvey	Elevator Man	720.00
R. H. McGreevy	Elevator Man	720.00

\$134,740.00

Laundry

Oscar D. Beidelman Launderer \$ 1,320.00

5-13-'30

Myrtle Faught	Laundress	1,320.00
May Rees	Laundress	1,020.00
Elizabeth Westenhaver	Laundress	900.00
Dolly Gray	Laundress	900.00
Clara Williams	Laundress	900.00
Rose Long	Laundress	900.00
Emma Munyan	Laundress	900.00
Mayme Becker	Laundress	900.00
Maudie Shultz	Laundress	900.00

\$ 9,960.00

University Architect

H. Dwight Smith	Professor of Architecture	\$ 8,000.00
J. N. Bradford	Professor of Architecture	5,500.00
Marion A. Carter	Architectural Engineer	4,000.00
H. F. Reichard	Chief Draftsman	4,200.00
C. F. Mayer, Jr.	Draftsman	3,200.00
P. E. Crider	Draftsman	3,000.00
A. H. Mickey	Supt. of Construction	3,000.00
Elsie Edwards	Clerk	1,560.00

\$ 32,460.00

Total for the Physical Plant.....\$392,636.00

ROTARY BUDGETS

Farm Rotary

Wilbur E. Baker	Supervisor of Rotary Accts.	\$ 1,200.00
Flo Bailey	Stenographer	1,080.00
	Stenographer	540.00

\$ 2,820.00

Dental Clinic

D. P. Snyder	Assistant Professor	\$ 1,800.00
Wendell D. Postle	Instructor	1,500.00
Wilbur L. Marshall	Instructor	1,200.00
Joel G. Barnhart	Instructor	1,000.00
Carl O. Boucher	Instructor	800.00
O. O. Mobberly	Supt. of Laboratories	3,600.00
Emma Smith	Technical Assistant	800.00
Nora Moore	Technical Assistant	800.00
Edna Wallace	Stenographer	1,200.00
Allie P. Harness	Clerk	1,000.00
Virginia Moore	Clerk	960.00
Sue Merrell	Clerk	960.00
	Janitress	840.00

\$ 16,460.00

Photography

Frank H. Haskett	Professor	\$ 1,500.00
George S. Wolfram	Photographer	2,300.00
Charles T. Moore	Photographer	1,820.00
Mabel K. Clum	Typist	1,600.00

\$ 7,220.00

Clinic—Rotary 23

Katherine Worth	Technical Assistant	\$ 810.00
Grace Jordan	Assistant	400.00

\$ 1,210.00

Dispensaries

Addie Burris	Maid	\$ 300.00
--------------	------	-----------

\$ 300.00

Starling Loving Hospital

Hugh J. Means	Consulting Radiologist	\$ 1,200.00
Carl L. Spohr	Clinical Pathologist	1,000.00
Ernest Scott	Pathologist	500.00
Edith Miller	Pathologist	300.00
Jessie Jasper	Anesthetist	2,600.00
Emilie Kaiser	Anesthetist	1,800.00

Faye Irvin	Technician	1,800.00
Margaret Porter	Technical Assistant	1,080.00
Gertrude Gibbon	Technical Assistant	600.00
Oscar S. Peterson	Mechanic	2,600.00
Carl P. Effler	Technical Assistant	200.00
Paul Winstead	Orderly	600.00

\$ 14,280.00

Stores and Receiving—General Store Room

Wilma L. Murtha	Stenographer	\$ 1,300.00
Josephine Lind	Typist	1,020.00
Barbara Seaman	Clerk	1,020.00
Charles Pugh	Laborer	1,560.00
Joseph Paquin	Laborer	1,200.00
Harry Sanders	Laborer	1,200.00
Gordon Waldon	Laborer	1,080.00
Carl Morris	Laborer	1,080.00
C. O. Yochum	Laborer	1,080.00

\$ 10,540.00

Stores and Receiving—Laboratory Supply Store

C. W. McClintock	Storekeeper	\$ 4,000.00
Clyde Minto	Bookkeeper	1,800.00
Clara Fleisher	Clerk	1,500.00
Stenna A. Hiler	Clerk	1,200.00
	Clerk	1,080.00
	Clerk	1,080.00
L. S. Gormley	Pharmacist	2,700.00
H. W. Miller	Pharmacist	2,500.00
Frank D. Brill	Pharmacist	2,320.00
Lestie W. Rees	Pharmacist	2,260.00
Fred L. Williams	Pharmacist	2,200.00
Donald C. Van Dyke	Pharmacist	1,900.00
R. B. Leonard	Glassblower	2,460.00
William E. Leonard	Glassblower's Helper	1,600.00
H. L. Allison	Laborer	1,740.00
Amaza H. Sells	Laborer	1,260.00
Adna L. Duffee	Laborer	1,200.00
	Laborer	1,200.00
Raymond Roush	Laborer	1,060.00
Joseph Luckhaupt	Laborer	1,020.00
Donald Morgan	Laborer	1,020.00
Scott Dawson	Laborer	960.00

\$ 38,060.00

Student Medical Service

James S. Wilson	Director	See Public Health and Student Medical Service
M. F. Osborn	First Associate Director	\$ 4,000.00
Harry LeFever	Second Associate Director	4,000.00
Shirley Armstrong	Third Associate Director	500.00
	Fourth Associate Director	500.00
John W. Wilce	Associate Physician	2,100.00
James A. Beer	Associate Physician	2,100.00
William A. Humphrey	Assistant Physician	1,500.00
Lucille Young	Nurse	2,100.00
Dolores Stocklin	Assistant Nurse	1,260.00
Maud M. Eckhardt	Clerk	1,440.00
Margaret Cahill	Stenographer	1,020.00

\$ 20,520.00

University Press

George H. Siebert	Bookstore Manager	\$ 5,000.00
	Bookkeeper	1,800.00
Jeannette A. Reed	Proofreader	1,704.00
Mildred Schumacher	Proofreader	1,296.00
Josephine Conti	Clerk	1,020.00
Helen Neunherz	Clerk	840.00
Cary S. Ellison	Janitor	1,320.00

\$ 12,980.00

Charles E. Watts	Foreman	\$ 3,300.00
------------------	---------	-------------

Robert W. Hodgson	Printer	2,808.00
Joseph A. Krebs	Printer	2,652.00
Charles D. Kalb	Printer	2,496.00
Clyde Hodgson	Printer	2,444.00
Vinton Gerhardt	Printer	2,444.00
Frank A. Huff	Compositor	2,548.00
Irvin G. Stein	Linotype Machinist Operator	2,704.00
William K. Stephens	Linotype Operator	2,600.00
William H. Ziebold	Linotype Operator	2,444.00
Tracy Burke	Linotype Operator	2,444.00
William J. Monroe	Pressman	2,808.00
Albert P. Taylor	Pressman	2,548.00
Charles Gerhardt	Pressman	2,444.00
Verne Osborne	Pressfeeder	2,444.00
Charles E. Taylor	Folding Machine Operator	2,444.00
Christ Jenkins	Assistant Pressman	2,184.00
Clyde W. Beymer	Assistant Pressman	1,976.00
Elsie Rigby	Job Press Feeder	1,144.00
Frank Jones	Apprentice	1,404.00
Walton O. Weaver	Apprentice	1,040.00
Lowell A. Burke	Apprentice	884.00

Night Force

George M. Ginn	Printer	3,200.00
Paul J. Steinberger	Night Foreman	2,652.00
Roy E. Campbell	Night Linotype Operator	2,704.00
Ray G. Burgoon	Night Linotype Operator	2,652.00
Fred E. Plimell	Night Linotype Operator	2,652.00
Harry H. Rule	Night Linotype Operator	2,548.00
John S. Murray	Night Folding Machine Operator	2,652.00

Charles W. Thompson	Bindery Foreman	3,000.00	\$ 69,264.00
William Taylor	Bookbinder	2,496.00	
Arthur E. Dunn	Bookbinder	2,444.00	
Elmer V. English	Bookbinder	2,444.00	
William H. Stein	Bookbinder	2,444.00	
Clara B. Harding	Bindery Woman	1,612.00	
Bertha Brown	Bindery Woman	1,300.00	
Louise Bierstedt	Bindery Woman	1,196.00	
Emma L. Crego	Bindery Woman	1,196.00	
Augusta McCoy	Bindery Woman	1,144.00	
Cecile E. Trace	Bindery Woman	1,144.00	
Florein H. Brooks	Bindery Woman	1,144.00	
Gertrude Rochrer	Bindery Woman	1,144.00	
Thresa Dague	Bindery Woman	1,144.00	

\$ 23,852.00

Total—University Press \$106,096.00

Mr. Mack presented the following motion which was seconded by Mr. Atkinson:

That the name of Professor H. A. Miller, Department of Sociology, be dropped from the 1930-1931 budget, but that his salary be paid until September 1, 1930.

Upon roll call the vote resulted as follows: Ayes, Messrs. Mack and Atkinson; Nays, Mrs. Paterson, Messrs. Stone, Laybourne, Kaiser, and Caton. The Chairman declared the motion lost.

Upon motion of Mr. Laybourne seconded by Mr. Atkinson, the salary budget for the year 1930-1931 as presented by the President, was, upon roll call, unanimously adopted.

* * * * *

Thereupon the Board adjourned to meet Monday, June 2nd, 1930, 9:00 A. M., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, June 2, 1930.

The Board of Trustees met at Columbus, Ohio, at 9:00 A. M., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, and John Kaiser.

* * * * *

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Laybourne, the recommendations of the President as presented below were, upon roll call, unanimously approved:

* * * * *

Resignations

The following resignations were accepted and the balance cancelled in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>			
Vernon E. Bundy	Assistant Editor	June 30, 1930	8,400.00
John D. Hervey	Co. Agr. Agent, Washington County	May 15, 1930	5,100.00
<i>College of Agriculture</i>			
<i>Animal Husbandry</i>			
Robert P. McDonald	Pavilion Groom	Apr. 30, 1930	1,080.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Charlotte C. Shaw	Stenographer	May 19, 1930	960.00
<i>History</i>			
Thomas M. Pitkin	Assistant	Oct. 1, 1930	1,000.00
<i>Romance Languages</i>			
Emily Schons	Instructor	June 30, 1930	2,200.00
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Marvin L. Fair	Instructor	Oct. 1, 1930	2,500.00
<i>College of Education</i>			
<i>Administration</i>			
Louise Hazen	Stenographer	May 24, 1930	1,080.00
Frances S. Newland	Stenographer	May 31, 1930	1,140.00
<i>Bureau of Educational Research</i>			
William K. Wilson	Research Assistant	July 1, 1930	1,200.00
<i>Fine Arts</i>			
Ted C. Lewis	Instructor	Oct. 1, 1930	2,400.00
<i>Psychology</i>			
Max F. Meyer	Professor	Su. Qr. (1st term)	1,100.00 period
<i>College of Engineering</i>			
<i>Applied Optics</i>			
Robert A. Hare	Asst. Clinician	July 1, 1930	900.00
<i>Civil Engineering</i>			
Charles W. Allen	Instructor	Oct. 1, 1930	1,000.00
<i>Electrical Engineering</i>			
George P. Humphreys	Laborer	July 1, 1930	780.00

6-2-'30

<i>Engineering Experiment Station</i>			
C. W. Allen	Jr. Research Engineer	June 1, 1930	900.00
<i>College of Medicine Administration</i>			
Elizabeth Flautt	Stenographer	June 15, 1930	1,020.00
<i>Starling Loving Hospital</i>			
Emily Stockford	Supervising Nurse	June 30, 1930	1,620.00
Carlos M. Bowman	Elevator Operator	May 31, 1930	720.00
Anna Perkins	Assistant Cook	May 31, 1930	600.00
<i>St. Francis Hospital</i>			
Floyd W. Craig	Interne	July 1, 1930	200.00
<i>Graduate School</i>			
W. M. Barrows, Jr.	Scholar	Oct. 1, 1930	300.00
John S. V. Allen	Fellow	Oct. 1, 1930	500.00
<i>President's Division Library</i>			
Elizabeth Marshall	Cataloguer	June 30, 1930	1,500.00
Nellie Jennings	Library Assistant	June 30, 1930	1,500.00
Lorene Hull	Library Assistant	June 30, 1930	1,020.00
Clara Norris	Library Assistant	June 30, 1930	720.00
Katherine Brittingham	Library Assistant	June 30, 1930	900.00
Eva J. Reese	Library Assistant	June 30, 1930	900.00
<i>Administrative Division Registrar's Office</i>			
Clarissa Arndt	Asst. to Alumni Recorder	May 8, 1930	1,500.00
Jean Flautz	Asst. to Registrar	May 31, 1930	1,200.00
<i>University Press</i>			
Effie Schug	Bindery Woman	May 22, 1930	1,144.00
*	*	*	*

Appointments

The following appointments were approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

<i>Agricultural Extension</i>			
Georgianna Lindsay	Stenographer	Aug. 5, 1929	960.00
	Poultry Ext. Dept.		
Helen Kindrick	Stenographer	Sept. 20, 1929	1,080.00
	An. Husb. Extension		
Thelma Stewart	Stenographer	Sept. 23, 1929	960.00
	Home Econ. Extension		
Veronica Ryan	Stenographer	Nov. 1, 1929	540.00
	Farm Crops Extension		
Lena R. Metzger	Stenographer	Oct. 1, 1929	1,080.00
	Poultry Ext. Dept.		
<i>College of Agriculture Animal Husbandry</i>			
Rae Baker	Laborer	May 1, 1930	1,080.00
<i>Horticulture</i>			
Elmer W. Greve	Graduate Assistant	Oct. 1, 1939	Au.Wi.Sp. 500.00
Glen S. Carpenter	Potash Export Company Fellow	June 1, 1930	Su.Au.Wi.Sp. 600.00
(Salary to be paid from funds deposited with the University by the Potash Export Company)			
Robert E. Young	National Kraut Packers Assn. Fellow	June 1, 1930	Su.Au.Wi.Sp. 600.00
(Salary to be paid from funds deposited with the University by the National Kraut Packers Association)			
<i>College of Arts and Sciences Administration</i>			
Esther Rich	Stenographer	July 1, 1930	1,080.00
Arlene A. Yundt	Stenographer	May 20, 1930	960.00

<i>German</i>					
Frederick J. Kramer	Assistant	Oct. 1, 1930	Au.Wi.Sp.	900.00	
<i>History</i>					
E. L. Harshbarger	Assistant	Oct. 1, 1930	Au.Wi.Sp.	1,000.00	
<i>Mathematics</i>					
Paul M. Swingle	Temporary Instructor	Oct. 1, 1930	Su. } Au.Wi. '31 }	2,250.00	
<i>College of Commerce and Administration</i>					
<i>Business Organization</i>					
Morton R. Duff	Grad. Assistant	Oct. 1, 1930	Au.Wi.Sp.	500.00	
William Mautz	Grad. Assistant	Oct. 1, 1930	Au.Wi.Sp.	500.00	
<i>Sociology</i>					
James B. Berry	Assistant	Su. Qr.	1st term, Su.Qr.	225.00 period	
James B. Berry	Assistant	Oct. 1, 1930	Au.Wi.Sp.	1,000.00	
Richard C. Steinmetz	Assistant	Oct. 1, 1930	Au.Wi.Sp.	1,000.00	
Lloyd A. Cook	Assistant	Oct. 1, 1930	Au.Wi.Sp.	1,000.00	
Byron L. Fox	Assistant	Oct. 1, 1930	Au.Wi.Sp.	900.00	
Samuel A. Kramer	Assistant	Oct. 1, 1930	Au.Wi.Sp.	900.00	
Forest M. Keen	Assistant	Oct. 1, 1930	Au.Wi.Sp.	1,300.00	
Bernice Allen	Assistant	Oct. 1, 1930	Au.Wi.Sp.	900.00	
James T. Laing	Assistant	Oct. 1, 1930	Au.Wi.Sp.	1,000.00	
<i>College of Education</i>					
<i>Administration</i>					
(To be named later)	Executive Secretary Ohio Educational Conference	July 1, 1930 for year 1930-31		500.00	
(To be named later)	Stenographic Service, Ohio Educational Conference	July 1, 1930 for year 1930-31		150.00	
Melba E. Gibbons	Stenographer	May 26, 1930		1,080.00	
Lorna Demorest	Stenographer	June 1, 1930		1,140.00	
<i>Bureau of Educational Research</i>					
Helen V. Brown	Proofreader	July 1, 1930 for 2 mos.		1,500.00	
<i>Fine Arts</i>					
Carleton Atherton	Asst. Professor	Oct. 1, 1930	Au.Wi.Sp.	3,000.00	
<i>History of Education</i>					
Dorothy Mason	Grad. Assistant	Su.Qr.	Su.Au.Wi.	500.00	
<i>College of Engineering</i>					
<i>Applied Optics</i>					
William Sherrard	Clinical Asst.	Oct. 1, 1930	Au.Wi.Sp.	300.00	
<i>Civil Engineering</i>					
Kenneth B. Woods	Instructor	Oct. 1, 1930	Au.Wi.Sp.	1,000.00	
<i>Engineering Experiment Station</i>					
Kenneth Van Schoick	Lab. Assistant	June 12, 1930		125.00 mo.	
<i>Lamme Scholarship Fund</i>					
George F. Leydorf	Lamme Scholar	Sept. 1, 1930 to May 30, 1931		450.00 period	
Jay Marshall Roth	Lamme Scholar	Sept. 1, 1930 to May 30, 1931		450.00 period	
<i>Mechanical Engineering</i>					
Aubrey I. Brown	Acting Chairman of Department	Su. Qr.	Su.	500.00 period	
W. B. Burlingame	Stud. Assistant	Oct. 1, 1930	Au.Wi.Sp.	300.00	
Ray Gordon Holt	Stud. Assistant	Oct. 1, 1930	Au.Wi.Sp.	300.00	
<i>College of Medicine</i>					
<i>Anatomy</i>					
Grant O. Graves	Stud. Assistant	Oct. 1, 1930	Au.Wi.Sp.	300.00	
John Gersten	Stud. Assistant	Oct. 1, 1930	Au.Wi.Sp.	300.00	
Carl A. Lincke	Stud. Assistant	Oct. 1, 1930	Au.Wi.Sp.	300.00	
M. M. Hargraves	Stud. Assistant	Oct. 1, 1930	Au.Wi.Sp.	300.00	

6-2-'30

Medical & Surgical Research

Samuel T. Mercer	Assistant	July 1, 1930	Su.Au.Wi.Sp.	1,800.00
------------------	-----------	--------------	--------------	----------

Pathology

Florence Hetrick	Resident Pathologist	June 1, 1930 for 1 mo.		100.00 period
------------------	----------------------	------------------------	--	------------------

Starling Loving Hospital

Agnes Clouse	Supervising Nurse	July 1, 1930	(12 mos.)	1,620.00
Charlotte Bennett	Supervising Nurse	July 1, 1930	(12 mos.)	1,380.00
Edgar E. Findlay	Elevator Operator	June 1, 1930		720.00
Mrs. Nora Massie	Housekeeper	July 1, 1930		960.00
			and maintenance	
Virginia Jones	Asst. Cook	June 1, 1930		600.00
Edna Sadler	Nurses Aide	May 6, 1930		600.00
	(Transferred to A-1 Salaries--7-1-30)			

Graduate School

Frantsick Cuta	Fellow	Oct. 1, 1930	Au.Wi.Sp.	500.00
John S. V. Allen	Charles A. Coffin	Oct. 1, 1930	Au.Wi.Sp.	500.00

Fellow

(To be paid direct to the student by the Coffin Foundation)				
Maurice E. Hull	Ohio Dept. of Agriculture Fellow	Su. Qr.	Su.	450.00 period

(To be paid direct to the student by the Ohio State Dept. of Agriculture)				
John Francis Drake	Scholar	Su. Qr.	Su.Au. Sp.	300.00

*President's Division**Library*

Marjorie Cochran	Libr. Assistant	July 1, 1930		1,020.00
Bernice Aduddell	Libr. Assistant	June 15, 1930 to Sept. 1, 1930		75.00 mo.
Helen Ewing	Libr. Assistant	June 1, 1930 for 1 mo.		90.00 mo.
Luella K. Neuwirth	Libr. Assistant	July 1, 1930		900.00
Esther Stroedter	Libr. Assistant	July 1, 1930		1,500.00
Leath Brink	Cataloguer	Aug. 1, 1930		1,500.00

*Administrative Division**President's Office*

Clarissa Arndt	Stenographer	May 12, 1930		1,500.00
----------------	--------------	--------------	--	----------

Entrance Board

Ethel Mincks	Stenographer	May 22, 1930		1,020.00
--------------	--------------	--------------	--	----------

Registrar's Office

Marjorie Fassig	Asst. to Registrar	June 1, 1930		1,020.00
-----------------	--------------------	--------------	--	----------

*

*

*

*

*

*

Changes in Title

Name	From	To	Date Effective
------	------	----	----------------

*Colleges of Arts and Sciences**Phonetics*

G. Oscar Russell	Assoc. Professor	Professor	Oct. 1, 1930
------------------	------------------	-----------	--------------

*College of Education**Psychology*

Edward Alkire	Assistant	Grad. Assistant	Oct. 1, 1930
W. J. Cameron	Assistant	Grad. Assistant	Oct. 1, 1930
H. A. Copeland	Assistant	Grad. Assistant	Oct. 1, 1930

*College of Engineering**Engineering Drawing*

John M. Russ	Asst. Professor	Assoc. Professor	July 1, 1930
R. S. Paffenbarger	Asst. Professor	Assoc. Professor	July 1, 1930
Wooster B. Field	Asst. Professor	Assoc. Professor	July 1, 1930

Industrial Engineering

Paul N. Lehoczyk	Assistant	Instructor	Oct. 1, 1930
------------------	-----------	------------	--------------

*College of Medicine**Pathology*

Harry L. Reinhart	Instructor	Asst. Professor	July 1, 1930
-------------------	------------	-----------------	--------------

<i>Physiology</i>			
Margaret Nesbitt	Stud. Assistant	Grad. Assistant	Su. Qr.
<i>Starling Loving Hospital</i>			
Rena White	General Duty Nurse	Supervising Nurse	July 1, 1930
*	*	*	*

Changes in Salary

<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>From</i>	<i>To</i>
<i>Agricultural Extension</i>				
Helen Brown	Home Dem. Agent, Trumbull County (Increase payable from County funds)	May 1, 1930	2,300.00	2,500.00
<i>College of Agriculture</i>				
<i>Animal Husbandry</i>				
Edwin E. Heizer	Instructor	Oct. 1, 1930	2,000.00	2,500.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Ether Waddell	Stenographer	July 1, 1930	1,260.00	1,400.00
Geraldine Howald	Stenographer	July 1, 1930	1,000.00	1,060.00
(To be named later)	Stenographer	July 1, 1930	1,290.00	1,000.00
<i>College of Education</i>				
<i>Fine Arts</i>				
Hoyt Sherman	Instructor	Oct. 1, 1930	2,150.00	2,400.00
<i>College of Engineering</i>				
<i>Engineering Drawing</i>				
John V. Otter	Instructor	Oct. 1, 1930	2,000.00	2,200.00
C. J. Vierck	Instructor	Oct. 1, 1930	2,000.00	2,200.00
<i>College of Medicine</i>				
<i>Starling Lovng Hospital</i>				
Rena White	Supervising Nurse	July 1, 1930	1,380.00	1,500.00
<i>Administrative Division</i>				
<i>Entrance Board</i>				
Leona Freshwater	Stenographer	July 1, 1930	1,080.00	1,140.00
*	*	*	*	*

*Miscellaneous
Recommendations*

Proposals have been made by various persons in Ohio to establish scholarships in Dairy Technology, to be awarded to high school graduates, to be financed on the basis of One hundred (\$100) Dollars per year for the four year course and it is therefore recommended that such Dairy Technology scholarships be authorized, that the funds provided in support thereof be paid into the University Treasury and thence disbursed by periodic payments to the scholars, and that the names of the scholars be reported to the Board of Trustees with recommendations from time to time.

That the proposal of the Chilean Nitrate of Soda Educational Bureau to establish a fellowship for the purpose of studying the use of Chilean Nitrate of Soda in the production of vegetables for a period of one year beginning July 1, 1930, be approved and the sum of Six hundred (\$600) Dollars provided therefor by the said Educational Bureau be received and applied to the purpose of the Fellowship in accordance with the agreement to be entered into by the said Educational Bureau and by the Board of Trustees through its Chairman.

That the proposal of the Maumee Color Company of Maumee, Ohio, to establish a fellowship in the Department of Dairy Technology for the study of the use of color both in liquid form and powder form in the manufacture of butter, and the grant of Seven hundred and

fifty (\$750) Dollars for the support of said fellowship, be approved and that an appropriate agreement be prepared for execution by the Company and the Board of Trustees through its Chairman.

That the proposal of the Ohio Federation of Women's Clubs to establish a Latin-American scholarship in the Ohio State University be approved and that the payment of Eight hundred (\$800) Dollars a year for that purpose be accepted, and that the appreciation of the Board of Trustees in this matter be appropriately expressed.

That the proposal of the State Department of Agriculture to create a scholarship for the study of the nutrition of young large mouth black bass and small mouth black bass, to be known as the Department of Agriculture scholarship, to continue from June 16 to September 15, 1930, be approved and the appreciation of the Board of Trustees be appropriately expressed. The experimental work is to be done at the Stone Laboratory on Gibraltar Island, with the cooperation of Dr. R. C. Osburn, Director. The salary will be paid directly by the State Department of Agriculture to the person filling the scholarship at the rate of One hundred and fifty (\$150) Dollars per month and an additional appropriation was made by the department of \$50.00 for equipment.

That the establishment by Western Reserve University of a scholarship making provision for study to be carried on at the Franz Theodore Stone Laboratory be acknowledged with appreciation.

That May Thomas, who has been a teacher of German in this University for twenty-five years, and who now has the title of Assistant Professor of German be made Emeritus Assistant Professor of German, and be relieved from further teaching service in the University. It is further recommended that an annual payment of \$1200 be made to her in this capacity in view of the meritorious service which she has rendered through these years both as teacher and counselor and in view of such counsel as she may from time to time give in the future and such contribution as she may make in the field of German in this University hereafter.

That Hans Kurath, Professor of German, be given leave of absence without pay for the year 1931-32 and that for the year 1932-33 he be placed on a reduced teaching schedule on such portion of his salary as may be determined at the appropriate time; Professor Kurath has been invited by the American Council of Learned Societies, through its committee on Linguistic Atlas of the United States and Canada, to take charge of the direction of the preparation of this Atlas sometime within the next year, and it is desirable that arrangements be made at this University now so that Professor Kurath may be free to enter into the plans for the execution of this project. This Linguistic Atlas is regarded as of great importance for scientific study of the English language in this country and Canada. At the appropriate time, recommendations will be made to the Board of Trustees for appropriately staffing the department of German in view of the above recommendation.

Official report is herewith made to the Board of Trustees of the death of Professor George W. McCoard, department of Mathematics on March 19th, 1930, who served the institution for forty-eight years in that capacity.

I am also reporting the death, on April 25th, 1930, of Assistant Professor Frederick G. Charles, department of Horticulture and Forestry, who had been in the service of the University for twelve years.

Also the death of Professor Grace G. Walker, on April 16th, 1930, of the department of Home Economics, who had been in the service of the University for seventeen years.

That the quarters of service of W. L. Graves, Professor in the Department of English, be changed from the Autumn, Winter and Spring to the Summer, Autumn, and Winter Quarters for the year 1930-31.

That the quarters of service of Harvey Walker, Professor in the Department of Political Science, be changed from Summer, Autumn, Winter to Summer and Spring for the year 1930-31.

That the quarter of service of Francis W. Coker, Professor in the Department of Political Science, be changed from the Summer Quarter to the first term, Summer Quarter, 1930.

That the quarter of service of Arthur H. Utt, Lecturer, Department of Business Organization, be changed from Spring to Winter, for the year 1930-31.

That the quarters of service of Frank Wiess, Assistant in the Department of Principles of Education, be changed from the Summer, Autumn, Spring to the Autumn and Spring for the year 1930-31.

That the quarters of service of William T. Smith, Jr., University Scholar, be changed from the Autumn, Winter, Spring, to the Summer, Autumn, and Winter, for the year 1930-31.

That the appointment of Harold B. Gaskill as instructor in Psychology, be regarded as having become effective July 1, 1929, and that the salary of \$2000 be paid from July 1, 1929, to July 1, 1930.

That in order to provide for the needs of the Elementary Demonstration and Observation School, a leasehold agreement be entered into with the Broad Street Properties, Inc., for the use of the building or a part thereof, at 47 East Frambes Avenue in the city of Columbus, Ohio, for the period of one year with the privilege of two annual renewals, at an annual payment of \$2000, payable in equal monthly installments in advance, beginning September 1st, 1930. The lease shall also provide for the use of the entire first floor of the building at the above mentioned rental, and shall also contain provisions for expansion upon terms included in the written proposal submitted by the Broad Street Properties, Inc., on May 31st, 1930, and brought to the attention of the Board of Trustees at the meeting on June 2nd. The lease when prepared shall be brought to the Board for approval before it is to be executed.

That the following request for travel be approved, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

College of Engineering

C. R. Ellis, Instructor in the Department of Applied Optics, to attend the American Optometric Association Convention at Boston, June 16, 1930; said railroad and pullman fare to be paid from the Applied Optics Rotary Fund in the absence of University travel funds.

That upon the recommendation of the University Faculty, degrees be conferred at the Commencement on June 10th, 1930, upon the following persons:

DOCTOR OF PHILOSOPHY

William Alfred Ashbrook, A.B., M.A. (University of Kentucky);
Clair Henry Calhoun, A.B. (Ohio University), M.A.; Winston Edson

Dunnam, B.Sc. in Agr. (University of Vermont), M.Sc.; Austin Glenmore Edison, B.S., M.S. (Antioch College); Herbert Joseph Edwards, B.A., M.A.; Marvin Luke Fair, A.B. (Ohio University), M.A.; James Fitz-James Fullington, B.A., M.A.; Foster Lee Gambrell, B.S. in Agr. (Clemson Agricultural College), M.Sc.; Harold Vincent Gaskill, B.A., M.A.; Ray Llewelyn Geddes, B.S. in Ind. Chem. (Kansas State Agricultural College), M.Sc.; Anthony George, B.A., M.Sc.; Wen-Wei Huang, B.A., M.Sc.; Joseph Lyonel King, B.Sc. in Biology, M.S. (University of Illinois); Lauren Alfred King, A.B. (Asbury College); Albert Kenneth Kurtz, A.B. (Leland Stanford Junior University); Josephine Clousing Kurtz, B.A., M.A. (University of Minnesota); Ora Neal Liming, B.S. (Wilmington College), M.Sc.; Joseph Benjamin Littman, B.S. (Municipal University of Akron), M.Sc.; Dorothy Madeleine McGhee, B.A., M.A. (University of Minnesota); Ralph Wilson Ogan, B.A. (Muskingum College), M.A.; Thurman Stewart Peterson, B.S. (California Institute of Technology), M.Sc.; Joseph Bernard Polivka, B.S., M.S. (University of Wisconsin); Dorothy Kathryn Postle, B.Sc. in Edu., B.A., M.A.; Maude Nason Powell, B.S. (Michigan State College of Agriculture and Applied Science), M.S. (Yale University); John Worthington Price, B.Sc. in Agr., M.Sc.; Bernard Harvey Shoemaker, A.B. (Hope College), M.Sc.; Richard Stanley Shutt, A.B. (Kenyon College), M.Sc.; Ralph Joseph Slattery, B.A. (Lawrence College), M.A.; Henry Peter Thielman, A.B. (Bluffton College), M.A.; Floyd William George Von Ohlen, B.S., M.S. (University of Illinois); Harry Grandville Walker, B.A. (Southwestern College), M.S. (Kansas State Agriculture College); Louis Augustus Weinland, B.S. (Otterbein College), M.A.; Morris Emmett Wilson, B.A. (University of Minnesota), A.M. (University of Chicago).

MASTER OF ARTS

Charles Phillips Anson, B.A. (University of Wisconsin); Milfred Mae Baker, B.Sc. in Edu.; Gladys Warden Beddow, A.B. (West Virginia Wesleyan College); Herman Daniel Behrens, B.Sc. in Edu. (Kansas State Teachers College); Isador Cyrus Benis, B.Sc. in Edu.; Thyra Jane BeVier, A.B. (New York State College for Teachers); Dorothy Bline, B.A. (Ohio Wesleyan University); Ellis O. Braught, A.B. (Fairmount College); Maxine Harriet Cohen, B.A.; Marion Earle Collins, A.B. (Cedarville College); Ada May DeWitt, B.Sc. in Edu.; Vera Lucy Dickinson, B.Sc. in Edu.; Harry Frederic Dietz, A.B. (Butler College); John Wolfe Dougherty, B.Sc. in Econ. (University of Pennsylvania); Esther Lucile Evans, A.B. (Otterbein College); Emily Margaret Frank, A.B. (Vassar College); Joseph Lewis Friedman, B.A.; Alvin Emil Henry Fritz, A.B. (Capital University); George Albert Handel, B.A.; Otto Alfred Hankammer, B.Sc. in Edu. (Kansas State Teachers College); Millard D. Hartsook, A.B. (Rio Grande College); Robert Bechtold Heilman, B.A. (Lafayette College); Jessie Margarethe Heiner, B.Sc. in Edu.; Francis Warren Hibler, A.B. (Bethany College); Marian Eleanor Hibler, A.B. (Bethany College); Richard Charles Hildner, B.S. (The College of Wooster); Eleanor Clara Huston, B.A.; Gertrude Fisher Jacob, A.B. (Oberlin College); Mary Alice Johnston, B.S. in Edu. (Muskingum College); Harriette Cordelia Jones, B.A.; Elnora Kautz, B.Sc. in Edu.; Lydia Amelia Kirkland, B.S. in Edu. (Kent State College); John Wilbur Koch, B.A. (Park College); Anita Barbara Koenig, B.Sc. in Edu.; William Morris Kohr, A.B. (Defiance College); Lawrence Mather Lehman, B.Sc. in Edu.; Joseph Jacob Levin, B.A. (Western Reserve University); Louis

Levine, B.A.; John Talmadge Long, B.Sc. in Edu.; Enid Willard Lunn, B.Sc. in Edu.; Helen Wang Ma, B.A.; John Orson Marsh, B.Sc. in Edu.; Stanley Smith Marzolf, A.B. (Wittenberg College); Edwin Shepard Miller, A.B. (Bethany College); Blanche Barnes Montgomery, B.A., B.Sc. in Edu.; Mabel Winger Moomaw, A.B. (Manchester College); Karl Bernard Nordstrom, B.S. (Ottawa University); Thomas Kenderick Owens, A.B. (Rio Grande College); Arthur Zedoc Penrose, B.S. (Ohio Wesleyan University); Anita Evelyn Phillipson, A.B. (Berea College); Thelma Lorena Phlegar, B.A. (University of Richmond); Helen Mary Pinkerton, A.B. (Muskingum College); Reubin Robert Pliskin; Robert Price, B.Ph. (Denison University); Eugene Clifford Rea, B.A.; John Donald Read, A.B. (Ashland College); Harriet Nelle Rogers, B.A. (Ohio Wesleyan University); John Fackler Royer, B.Sc. in Jour.; Laurence Julius Schaaf, A.B. (Capital University); Mary Elizabeth Schwartz, A.B. (Western College for Women); Clarence Theodore Springer, B.S. in Edu. (Ohio University); Ruby Hays Stalnaker, A.B. (Ohio University); Homer Stevens, A.B. (Wittenberg College); Dallas Victoria Stone, A.B. (Mount Holyoke College); Esther Elizabeth Stroedter, B.A.; Florence Frances Stroyne, B.Sc. in Edu.; Walter Whittle Webb, A.B. (Mount Union College); Marjorie Lucille Weiser, B.A.; Charles Henry Wikoff, B.Sc. in Agr.; Harrison Wells Wilder, B.S. in Com. (University of North Dakota); Isabella Riggs Williams, A.B. (Miami University); Leonard George Wise, B.A.; Benson Earl Workman, B.S. in Edu. (Ohio University); Tung Sing Yui, B.S. (Soochow University, China).

MASTER OF SCIENCE

John LeBaron Arbuckle, B.I.E.; Bertha Mae Baker, B.Sc. in Edu.; William Steel Barnhart, B.S. (Pennsylvania State College); Victor Robinson Bergman, B.S. (The College of the City of New York); John Thomas Bigham, Jr., A.B. (Erskine College); Harry Freeman Blake, B.E.E.; Arthur Avery Bowers, A.B. (Bluffton College); Liang Yung Cha, B.S. (Nankai University); Thomas Charles Chadwick, B.Ch.E.; Ray Bryan Christianson, B.S. (Brigham Young University); Donald Fleshner Christy, B.Sc. in Agr.; Donald Comin, B.S. (University of California); Raymond Edgar Cray, B.S. (Rutgers College); Harold Fred Cronenberger, B.S. (Capital University); Henry Donald Dawson, B.S. (Denison University); Craig William Eagleson, B.S. (Iowa State College of Agriculture and Mechanic Arts); Carl Christian Hein, Jr., B.S. (Capital University); Fred Johnston Hunter, Jr., B.A.; Gilbert Andrew Kelley, B.Sc. in Edu.; Joseph William Kohn, B. A.; Elbert Clinton Ladd, A.B. (Earlham College); Edward Gibson Locke, B.S. (Oregon Agricultural College); Ralph Michael Melaven, B.S. in Chem. Engr. (South Dakota State School of Mines); Joseph Harry Miller, B.A.; Russell Conwell Newhouse, B.E.E.; Mildred Ratliff Newlin, A.B. (Earlham College); Ernest Howard Reed, B.Sc. in Agr.; Mary Wilhelmine Renoll, A.B., (Grove City College); Gladys Esther Robinette, B. S. in Edu. (Kent State College); Edgar Rosino Robinson, B.E.E.; Walter Clarence Rueckel, B.Cer.E.; James Clarke Sanford, B.Sc. in Agr.; Abe Lewis Schiffer, B.A. (Western Reserve University); Lewis Walter Sherman, B.Sc. (H. & F.); Alfred K. Silberman, B.A. (Western Reserve University); Lawrence William Smith, B.Sc. in Agr.; Maurice Donald Stahl, B.S. (Ashland College); Ethel Sapp Tudor, B.Sc. (Dom.Sci.); Doris May Ufer, B.Sc. in Edu.; Edward Nelson Warner, B.A. (Mar-

ietta College); Ralph Herbert Wing, B.Ch.E.; Clarence Swanson Woodward, B.Sc. (Agr.).

BACHELOR OF SCIENCE IN AGRICULTURE

Clyde Edward Beougher; Arthur Robert Beyer; Stanley Corbett Bingham; Clarence Carlton Bowen; Theodore Walter Bretz; Ross Webster Brubaker; William Henry Brug; Reamond Eugene Card; Glenn Stuart Carpenter; Thomas Kyle Cowden; James Alton Cox; Ralph Howard Davidson; Robert Dwight Dickey; Virgil Zeller Diley; Joseph Leonard Dougherty; Ralph Dush; Clarence Fawcett Ellyson; Russell Warren Fairall; Albert Frank Feck; Carl George Frische; Ralph Emerson Garver; Frank Abraham Giessler; Samuel Clyde Gordon; Galen George Groves; Robert Carroll Haigler; Marion Tiffin Haines; William Albert Haines; John Herbert Halderman; Ralph Reynolds Hart; Claude Ivory Hummel; Russell A. Hyre; Roland Arthur Johnson; Edwin Simon Judy; Robert William Kirk; Irwin Klein; Charles Rea Lee; Eldon Paul LeGrande; Clyde Delfred Lyle; Theodore Augustine Lyons; Richard Colton Mallett; Richard Otis McFerrer; Leonard Boyd Melching; Stephen Coleman Molnar; Herbert Howe Morse; Kenneth George Nixon; George Washington Owen; Dwight Louis Peugeot; William Glenn Poe; Carl McClellan Posten; Glen Wharton Pryor; George Lewis Quillen; Howard Fernando Romshe; Leroy Marsh Roudebush; Ray Pontius Sauer; Russell Charles Shipman; August Stucker; Frank Bennett Teegardin; John Christopher Thompson; Frank Latimer Walker; William Russell Walker; Robert Carl Wetherell; Menford Jerome Yoh.

BACHELOR OF SCIENCE IN HOME ECONOMICS

Ruth Elizabeth Amos; Elva Mabel Bailey; Marian Iola Ball; Lolabel Louise Black; Helen Anita Clark; Mabel Katharyn Combs; Ethel Frances Coseo; Kathryn Estella Crowe; Eleanor Barron Diltz; Edna Ledora Disher; Lois Eleanor Foster; Clara Araminta Hawk; Ilo Freedro Heilman; Anne Herman; Ruth Emilie Hessenauer; Julia Maria Higgins; Esther Marie Hopkins; Verial Irene Howard; Cleo Lathrem; Lois Josephine Marcy; Bernice Ruth McClelland; Anne Helen McGuire; Edith Irene McNutt; Stella Marvelia Mercer; Helen Ferdilla Mettler; Esther Frances Milner; Myrna Zella Nelson; Helen Louise Parrett; Helen Williams Peters; Margaret Ruth Pool; Josephine Louise Postle; Marjorie Evelyn Prieur; Thelma Willene Quigley; Mabel Katherine Ray; Mary Leota Riegel; Willard Liggett Robinson; Edwin James Shriver; Bonibel May Simmons; Leona Marguerite Trout; Edna Mae Tucker; Jane Elliott Waddell; Alma Viola Whinnery; Jessie Benton Wood; Estalene Alice Young; Naomi June Young.

BACHELOR OF ARTS

Rose Hortense Abrahams; Bernice Viola Aduddell; Doris Aileen Agler; Marshall Herbert Aiken; Dorothy Priscilla Albaugh (with honors); Mary Alice Allen; Theodore Clarence Allenbach; Willard B. Andrus; Samuel Appel; Jeanette Archer (with Honors); James Vincent Armogida; Abe Arons; Forrest Blizzard Ashcraft; Benedict Bernard Backlay; Imogen Jones Bargar; Pearl Althea Barnett; Kathleen Elizabeth Beach; Mary Vivian Beale; Lucius G. Beard; John Benson; Blanche Mary Berinstein; Genevieve June Billman; Sarah Barbara Blatt (with Honors); Olin Douglas Blessing; Reba Blumberg; Gazelle Elizabeth Bodnar; George Peter Bohlender; Betty Bon-

net (with Honors); Geneva Frances Bows; Ora Charlotte Brailey; Mary Vincetta Branson; William Timothy Bresnahan; Dorothy Bradford Brice; Jerome Melvin Brown; Milton Warren Bu.....ngton; Daniel Sommer Bunner; Ruth Elizabeth Burkey (with Honors); Robert Stanton Burns; Catherine Cecelia Calaway; Harry Caller; Milton Arthur Caniff; Marguerite Ellen Carlin; David Wark Carter; Louis Paul Cassidy; Charlotte Castanien; Margaret Allen Charters (with Honors); Thomas Alfred Chittenden, Jr.; Charles Koogle Clark; Richard Sherman Clark (with Honors) (with High Distinction in French); Martha Collicott; Lilian Opie Cook (with Honors); Faith Margaret Cooper (with Honors); Mary Margaret Coy; Roy Edward Cramer; Margaret Lydia Daehler; Catherine Elizabeth Daugherty; Francis Sidney Davis; Walter Russell Davis; Louise Greenlee Dean; Alice Platt Deeg; Jane Deborah Dennis; George William Domhoff; John Edward Dunnick; Sarah Nan Dusthimer; Mabel Ruth Ely (with Honors); Clarence Clarke Engleman (with Honors); Donald Weldon English; Mary Pauline Evans; Max Evzovich; Marion Belle Fantle; James Kenneth Farrell; Richard Paul Faulkner; Alice Withrow Field, F.R.A.I.; Joseph John Fink; Sidney Bernard Finn; Helen Margaret Finnical; Caroline Martha Foote; Mary Elizabeth Foster; Carl Alexander Francis; Mildred Dolores Freshwater; Ella Louise Fulton (with Honors); Marjorie Marie Gabriel; Doris Marie Garver; Lorayne Colley Geer; Eunice Annetta Genthner; Marie Wilhelmina Geske; Rhoda Irene Gilmore; Harold Marion Ginsburg (with Honors); Lauren Avery Glosser; Jacob Govendo; Harry Robert Grau; Robert Custis Grubbs; Robert Payne Gunning (with Honors); Mildred Lolita Hahn; Ellsworth Greene Harris; Arvine Wilson Harold; Elizabeth Dean Hatcher; Claude Theodore Hathaway (with Honors); William Thomas Hayes; Frank Douglas Hays; Frances Catharine Heaton; Sarah Edna Hebble; Harold Arthur Henderson; Charles Clement Henrie; Mabel S. Herd; William Allen Higgins; Almond Eldon Hittepole; Edward Lawson Holmes; Waudell William Hunter; Miriam Josephine Imboden; Mary Stanley Jeffers; Kenneth Lee Jennings; Stephen Alfonse Jonas; Horace Wright Jones; Julia Mary Jones; Maurice M. Kane; Ada Marion Karam; Kathryn Emma Kaufman; Vemont Dana Kerns; Helen Adele Kessler; Saul Wedren Kessler; Helen Louise King; Elizabeth Kingsbury; Irene Elizabeth Kinley; Joseph Kleinman; Raymond William Klink; Albert Kostoff; Earl Lautenschleger; Lillian Laura Laycock; Dorothy Mary Lee; Bernard Levitin; Franklin Glenn Liming; Cyril Eustace Lloyd; Rhea Dawn Logan (with Honors); Harold Alvin Lotzoff; Rodney Marvin Love; Erma Amelia Lowrey (with honors); James Judge MacBride; Frederick Carl Machetanz; Mary Annetta Magill (with Honors); Paul James Mahar; Jacob Moses Masters; James Rutherford Matson, Jr.; Irene May Matthews; Ruth Sara McAllister; Roberta Helena McCall; Bernice Ruth McClelland; Catherine Gertrude McGuire; Russell Blair McNeill (with Distinction in Economics); Eleanor Fisher Metters; Donald Raymond Metzger; Mary Mildred Meyer; Robert Samuel Michael; Phillip Arthur Millstone; Simon Louis Mintz; Florence Rolfe Mirick; Lois Floyddea Mohler; Geraldine Lucille Montwid; Joe Milton Moorehead; Joseph Theodore Morgan (with Honors) (with Distinction in English); Mary Katharine Morrow; Celia Murov; Elizabeth Monica Myers; Margaret Katharine Nesbitt (with Honors); Robert Watkins Newlon; James Robert Nichols; Egbert William Nieman; Theodore William Novak; Howard Jay Ohl; Charles

Irving Okerbloom; Louise Opal Pardee; Gwyn A. Parry; Ethel Louise Pence; Franklin Thomas Phillips; Kenneth James Pidgeon; Stanley Walter Plesko; Max M. Pomerantz; Marcy Summers Powell; Clark Poston Pritchett; Lucy Kathryn Rafferty; Anna Jones Reaver; Morton Young Reeves; Lester Sheldon Reid; Jack Wilbur Reif; Hazel Richards; Robert Rutledge Richards; Vivienne Rose Richards; Sam Rosenfeld, Jr.; Grace Catharine Rowland; Marjorie Marie Rud (with Honors); Helen Brown Russell; Fred Lee Schneider; Clayton Horn Schug; Willard Philip Scott (with Honors); Allan LaVerne Seifert; Bernice Dorothy Shapiro; Roy Cresswell Shelton, B.S. (Wilberforce University); Martin Lazert Sherman; Jacob Shwartz; Paul Robert Siegel; Michael George Sikora; Jason B. Simons; Lucy Manchester Sloan; Elsie Belle Smith; Warren Allan Smith; Isadore Carl Snider; Jane Warden Steenson; Helen Eloise Steiger; Myron Harry Steinberg; Ben Alvin Stillman; Ferdinand Fairfax Stone (with Honors); Robert Granville Stone; Alfred Harrison Tate; Kenneth Wolf Taylor; Lillian Alberta Teeters (with Honors); James Heaven Thompson; Thelma Betty Truby; Yao Fang Tsou; Sarah Elizabeth Turnbaugh; Gay Robertson Turner; Joseph Alexander Ujhelyi; Virginia Emelyn Ullery; Charles Frederic Walker; Walton Elmer Wallace; Clyde Higgins Walters; Lawrence Franklin Ware; Robert Hirst Wead; Leone Davis Weber; Constance Felicitas Weinberger; Norman Leonard Weisman; Abraham Allen Welkind; Thelma Edytha Westover; Catherine Leola Wiseman; Martin Leonard Woehrmann; Anna Beverly Wood; Emerson Vernelly Wood; Marian Louise Wood; Marian Letta Wright; Edmund Stanley Young; Cecilia Helen Zarembski; Clara Margaret Zettler (with Honors); Edna Blanch Ziebold.

BACHELOR OF SCIENCE

Robert Wayne Helms; Samuel Kamellin; Milton Auvrem Levine; Tom Franklin Lewis, Jr.; James William Long; Chester Ray Markwood; Ralph Clifton Paisley.

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Lawrence Sibley Abbott; Wilfred Christian Ahrens; Elden Walter Arbaugh; Jack David Baer; George Howey Barnard; John Robert Barrett; Richard Miller Beer; Hollis Glenn Bell; Albert John Bolsinger; Richard Alfred Borel; Roy Gerald Bowersock; William Jay Boyer; Hays Alexander Cape; Oscar Edmond Carlin; Howard Michael Cline; Catherine Isabel Clouse; Harold Blume Cohen; Aubyn Bailey Cooper; Winona Margaret Cornell; Cora Elizabeth Coy; Willis Hutchinson Cresap; Charles Alfred Cummins; John Cordon Davis; John Anthony Demorest; Lester Fettes Denton; William Elmer Didelius (with Honors); Ruth Anne Doelker; Marjorie Charlotte Dum; Donald Leo Dunn; Martin Elberfeld; William Epstein; Jack Griffith Evans; George Melville Feiel; Max Martin Fisher; Mike Fleischer; Edward Frank Foster; Charles Eldon Fritter; Charles Jules Frye; Richard Lloyd Fuller (with Honors); Margaret Lawler Gallen; Edward Frederick Geckler; Robert Henry Gerber; Leonard Brower Glander; Bernard Goettmoeller; Ruth Mildred Graf; Theodore Emil Hart; Francis Keller Harvey; Hubert Lawrence Hendrix; Albert Ferdinand Hess; Gerald Foulk Hoffman; Frank Calvin Holbert; Herbert Byron Hollinger; Frances Josephine Holtzman; Heber Lawrence Howard; Jean Caldwell Hutchison; Walter Cooper Insley; Robert Wayne Irwin; Margaret Anne Jennings; Edward Mead John-

ston; George Arthur Jones; John Edward Kah, Jr.; Jack Wallace Kellogg; Ray Willis Kerr; Frederick Donald Ketteler; Merlin Everett Kewish; Walter Leroy Kidd; Arthur Robert Knight; Howard Alvin Knox; Frederic E. Kuenzli; Ira Marcus LaMoreaux; Walter George Lezius; Emil John Linek; Ralph Aaron Lyford; Eugene Henry Mack; John Donald McNutt; Ellsworth Alfred Moats; James Samuel Montgomery; Douglas Putnam Morrison, Jr.; David Albert Mote; Albert Benheart Neske; Willis A. Neuwirth; Winifred Ethelyn Nixon; William Clayton Nungesser; John William O'Connell; Joseph John O'Shaughnessy; Joseph Louis Ovies; Percy Perry Parsons; Betty Peppard; Joe Collins Potter; Everett Germaine Radford; Dorothy Abigail Rayburn; William Evan Richards; Leo William Rinehart; Harold Stutesman Roos; Forest Adrian Rose; Janet Geraldine Rosenbloom; Mabel Hester Ruehle; Clare Gilbert Rybolt; Louis Richard Sapp; Robert James Scheid; Dorothy Elizabeth Schoenlaub; Frank Seigh; DeVere Buel Shannon; Stuart Chandler Sherwood; Hylas Emmett Smiley; Richard Herman Smith (with Honors); John Kirby Smucker (with Honors); Charles Andrew Sohns; Robert Theodore Stephenson; Paul Eugene Stewart; Edwin Rudolph Stickel; Frank Joseph Tkach; Samuel Ch'eng Hsien Tung; Kenneth Lysle Underhill; William Layton Van Ness; Vaughn Rosenworth Walker; John Latimer Warren; Nelson Philip White; Robert William White; Harry Clyde Wirls; Edgar Willard Wolfe; Richard Stanton Wolfe; Thomas En-Chien Yeh; James Carleton Yocum; Burton Zook.

BACHELOR OF SCIENCE IN JOURNALISM

Doris Aileen Agler; Hubert Oscar Auburn, Jr.; George Francis Barnes; Lester John Biederman; John Edward Callahan; Charles Frederick Carson; Marion O. Chenoweth; Bernard William Dornbirer; Hortense Herman; Jeanne Gertrude Kraft; Richard Daniel Leahy; Seth Willis Mattingly, Jr.; Albert Kenneth Miller; Emmett Michael O'Connor; Janice Edith Schwartz; Thurse Foster Sigman, III; Miles Anthony Smith; Edgar Curtis Steeves; Laura Farnham Stevens; Harriet Louise Strang; Margaret Work Stribling; Marion Lucile Voges.

BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Elizabeth Custer Bacon; Mary Margaret Brennan; Ruth Whitten Bryan; Virginia Belle Cartwright; Cora Martha Geske; Marian Edith Hart; Jui Yun Huang; Aileen Elizabeth Kennedy; Erma Hilda Barbara Kruse; Ruth Estelle Parkinson; Mary Caroline Rodenfels; Jane Lewis Searles; Martha Barbara Stemberg; Evelyn Harriet Stone; Belle Sarita Suid; Alice Louise Toops.

DOCTOR OF DENTAL SURGERY

Renwick Glenn Adams; Myer Alpern; Morris Aronowsky; Robert Louis Bishop; William Wallace Boggess, A.B. (University of Kentucky); Dean Maxwell Boucher; Ambrose Claude Bowers; Arlyn Omer Brooke; Donald Howard Brown; Joseph Bilican Bruno; Willis Frederick Buckley; Robert Martin Caldwell; Bernice Julius Cehrs; Milton Cohen; Harold Kaho Crow; Waldron William Franklin; Chester William Frickman; Raymond Mast Geis; Orla Jackson Gruner; Maurice Robert Handler; Burdette Holmes; Kolman Charles Horvath; Sylvester Michael Hunzicker; Jack Harvey Jaffe; William Wesley Jenkins; Lawrence James Jones; John Gardner Jordan; George Landon Kidd; Floyd

Clayton Kloepper; Ted Sullivan Knechtly; Harry Bernard Krichman; Charles Russell Lieberman; Paul Gilbert McCleary; Walter Austin Merriman; George Lehman Morr, B.A.; Frank Louis Mromor; Charles Albert Newsome; Frank Benson Rasor; Lamar Smith Reynard; Charles Joseph Roenker; James Lee Rossel; Joseph Roth; Maurice Maxwell Sandrock; George Andrew Schneider; Robert Heaume Secrest; Isaac Shamansky; John Dee Sherrer; Charles Frederick Shirike; Roy Herbert Smith; Harley Eugene Stone; Walter Myron Studer, A.B. (Bluffton College); Isadore Marvin Tucker; Edmund Harold Van Dervort; Benjamin Earl Walter; George Martin Wedell; Leson Alviere Wiley; Charles Edgar Williams; Chester Mitchell Winter.

BACHELOR OF SCIENCE IN EDUCATION

Ella Lauretta Ackerman; Bernice Viola Aduddell; Reba Elma Agner; John Raymond Alban; Naomi Mae Allenbaugh; Robert Emerson Anderson; Jeanette Archer; Eleanor Marguerite Armour; William Henry Atkinson; Robert Asbury Aughinbaugh; Catherine Laura Auxter; Ethel May Baker; George Herbert Baker; Cora Ella Ballenger; Dorothy Wilda Bauer; Elinor Mildred Bayer; Vera Naomi Baymiller; Alvin Leonard Bechtel; Dorothy Elizabeth Becker; Erma Mae Bell; Cleo Lucille Bennett; Fred H. Beyer; Marjorie Biddle; Olga Sarah Bierbaum; Muriel Auvergne Blair; Gertrude DeWitt Bliss; Doris Elizabeth Blue; Blanche Belle Boardman; Eleanor Bode; Flora Belle Bolin; Georgia West Bonner; Lulu Mary Bowe; James Crawford Bower; Helen Louise Bowman; Nellmarie Breitenstein; Gladys Brintlinger; Beulah Grace Brown; Carrie Esther Brown; Alice St. Marie Brunner; Harvey Ovolo Burger; Dorothy Ann Burgoon; Forest Reid Butler; Dorothy Irene Byrd; Elizabeth Caldwell, A.B. (Western College for Women); Marguerite Ellen Carlin; Donna Lucille Chapman; Cora Ellen Chase; Charlotte Edna Clark; Helen Lois Clemens; Edna Elizabeth Clouse; Roy Burnett Clymer; Charles Byron Coffee; Velma Coy; Marianne Cresap Cramer; Dorothy Louise Cryder; Betty Mechem Cunningham; Katherine Ellen Curran; Grace Margene Cutler; John Henry Davis; Harold Hartle Deeter; Clara Ruth Denman; Phyllis Glenn Devine; Esther Irene Dining; Mary Margaret Dodd; Katherine Mary Doerr; Martha Dunavent; Nellie March Dunham; Inez Cecelia Durbin; Georgia Adelaide Earhart; Ora Alice Easterday; Mary B. Elconin; Ruby Pearl Elzy; Elizabeth Marian Engle; Martin Walker Essex; Vernon Clair Everitt; Mary Abry Ewan; Ruth Ann Fierst; Carl Talmadge Flack; Vivian Eloise Ford; Edward Harold Fournier; Margaret Kaye Fox; Martha Ann Francis; Harold Curtis Freshwater; Leah Powers Freshwater; Mildred Dolores Freshwater; Dorothy Louise Fry; Edna Charles Fuller; Helen Vivian Geessling; Milton B. Geissman; Marie Wilhelmina Geske; Ralph Nelson Gibbs; Oliver Henry Gibson; Irma Viola Giesen; Burvil Holmes Glenn; Margaret Mary Gordon; Pauline Emily Grabe; Betty Stark Greene; Lois Gregory; Lydia Katherine Habib; Ruth Catherine Hachtel; Mary Frances Haggerty; Esther Mollie Halberstein; Henriette Sonya Handel; Claude Theodore Hathaway; Doris Faye Hayes; Mabel S. Herd; Frances Clementine Hirschman; Gertrude Catherine Hocker; Emily Ong Houston; Alice Louise Hughes; Nova Jean Hutchinson; Edith Agnes Ide; Lillian Gertrude Johnson; Dilys Elizabeth Jones; Hollyse Rachel Jones; Sarah Bauder Jones; Belle Virginia Joseph; Bessie Emma Joseph; Harry Franklin Kenworthy; Arden Amos Kidwell; Gertrude Kienzle; Evangeline Ruth

Klepinger; Gerda Marianne Kmentt; Angela Marie Knechtges; Mary Elizabeth Korn; Dorothy Elizabeth Krepps; Elizabeth Adeline Lamb; Vivian May Lamb; George Honnold Lemon; Dorothea Ann Lewis; Helen Olelia Liggett; Mary Elma Liming; Charlotte May Lingo; Henrietta Fay Lipshultz; Dorothy Christine Loewel; Mildred Ione Loudenslager; Erma Amelia Lowrey; Jennie Mildred Lust; Eleanor Elila Luthard; Margaret Elizabeth Mahaffey; Jessie Ruth Malden; Helen Maretta Marlow; Elva Irene Marsh; George Washington Martin; Maurice James Martin; Dorothy Evelyn Mason; Rose Josephine McCarthy; Marquise Wanda McCleery; Mary Grace McKinley; Andrew Meissner; Elizabeth Gertrude Miller; Marjorie Inez Miller; Myron Brandon Miller; John Nelson Milnes; Amelia Grace Mitchell; Everett Irwin Moak; George Molchan; Elmer Earl Morris; Marion Adelaide Morse; Margaret Ellen Mullen; Marian Mundhenk; Alice Jeanne Myers; Paul A. Noon; Dwight Wilson North; Sarah Lucy Nuby; Harold Allen Oliver; John Edward Osgood; Dorothy Rosalind Ozer; Russell William Pace; Florence Elizabeth Parker; Marian Patten; Dorothy Kathryn Payne; Lydia Hull Pembroke; Ethel Louise Pence; Margaret Rita Pendergast, B.A.; Dorothy Marie Perkins; Esther May Pilcher; Virgil Eugene Poling; Mary Roseamonde Porter; Zelda Ruth Powell; Ruth Bristol Proctor; Thomas Theodore Ramsey; Estelle Ratner; Anna Jones Reaver; Clarence Wernett Reese; Florence Gertrude Reichart; Pauline Henrietta Renz; Jean Calve Reynolds; Laura Leona Rhodes; Jessie Luella Rhulman; Evelyn Josephine Richard; Vivienne Rose Richards; Maurice Lincoln Rider; Helen Florence Riggs; Alice Louise Riley; Newell Wayne Ritchey; Emily Gray Roche; Dorothy Lucille Rosendale; Eleanor Angela Ryan; Maxine Rita Ryan; Evelyn Avondale Sawyer; Rose Miriam Schalit; Paul Lincoln Scherer; Vivien Murdock Schwartz; Alice Mae Seip; Louis Blue Shapiro; Henry Johnson Sheets; Georgianna Josephine Sherbourne; Ruth Alice Siebert; Ruth Ann Silbaugh, B.A.; Evelyn Lela Simmons; Dorothy Elizabeth Smith; Martha Whipple Smith; Mary Ethel Smith; Grace Kathryn Snider; Mary Wilma Snider; Jessie Stephen; Virginia Stevens; Gertrude Martha Stienecker; Ruth Jane Storey; Marion Lehne Strickling; Frances Strouthers; Martha Louise Stuart; Gwendolen Edith Stump; Gladys Leone Swartz; Helen Elizabeth Swirehart; Anna Isabel Swope; James David Teller; Ruth Naomi Terry; Nina Belle Thompson; Samuel Eugene Umans; Willard Arnold Van Nest, B.A. (University of Michigan); John Arthur Vaughn; Christine Elizabeth Vince; Beatrice Thelma Vorhees; Rosemary Ellen Wagner; Viola Ida Walker; Wade B. Walsh; Kenneth Robert Webb; Helen Frances Weisent; Lillian Wyoma Welker; Cathryn Elizabeth Wells; Elma Aurelia Whitney; Evelyn Ann Wilder; Ruth Esther Wilkins; Edith Norman Williams; Henrietta Frances Wilson; Katherine Elizabeth Wilson; Katherine Izora Wollam; Martha Anderson Woodrow; Earnest Madison Wright; Miris Daniel Wright; Marjorie Lucille Wucher; Hazel Bernece Wyant; Barbara Rebecca Yauger; Robert Townsend Youmans; Cecelia Helen Zarembski; Clara Margaret Zettler; Elda Augusta Zurcher.

BACHELOR OF LANDSCAPE ARCHITECTURE

Charles Edgar Dickinson; Melvin Carroll Josephson; Francis Allen Miller; Lawrence Free Murray; Edgar Paul Shisler.

CERAMIC ENGINEER

Hilton Lowry Longenecker, Cer.E. 1911; Wolsey Garnet Worcester, Cert. in Cer. 1899.

ELECTRICAL ENGINEER

Henry Herrick Abbott, B.E.E. 1923; Harold Edward Cobb, B.E.E. 1923; Edward Francis Ferguson, B.E.E. 1923, M.Sc. 1925; Gerald L. Hoddy, B.E.E. 1925; Charles Earl Weitz, B.E.E. 1919.

MECHANICAL ENGINEER

Ralph L. Boyer, B.M.E. 1924; Robert Thomas Sawyer, B.E.E. 1923.

ENGINEER OF MINES

Foster LaClair Apple, B.E.M. 1923.

BACHELOR OF ARCHITECTURE

India Boyer; Arthur Horace Carter, B.Sc. in Agr. (as of the Class of 1925); George Benton Dale; Fayne Feibel Freshwater; Ralph Herbert Harman; Clifford Walter MacCoy; Carl Eugene Meinhardt; Fred Paul Parris; Frank Monroe Van Auken; Paul Scott Yeagley.

BACHELOR OF ARCHITECTURAL ENGINEERING

William Robert Beasley; John Henry Clarke; Webster J. Cottier; William Starr Gould; Clifford William Kiracofe; Robert Malcolm Leece; Frederick Herman Multer; William Dean Musselman.

BACHELOR OF CERAMIC ENGINEERING

James Robert Beam; Edward Earl Callinan; Warren Franklin Copp; James Abram Cross; Arthur Dorward Drake; Walter David Ford; Charles William Gerster; John Franklin Hunt; Glenn Arden Hutt; Richard Oscar Lane; Albert Edward Lepper; Cecil Edison Mansfield; John Lester Moser; Robert Arnold Schoenlaub; Carl Schwartzwalder; Edward Carl Seabright; Solomon Joseph Slaven; Gilbert Ysidro Soler; Stephen Timothy Spires; Harry William Thiemecke; George Nicholas Tuttle; Charles Edward Webster; Norman George Wedemeyer.

BACHELOR OF CHEMICAL ENGINEERING

Philip Joseph Bornhorst; Howard Edward Brooks; Edward John Cannon; Edwin Bertrand Carr; Howard Gilbert Cooper; Parker Southerland Dunn; Charles Leonard Fletcher; Harold Lehr Hamilton; John James Hazel; Dean DeWitt Huffman; William Peter Koontz; Walter Alexander Lower; Raphael John Mathias; Marcellus Marion McAdams; Homer Roland McDougal; Glendon Ivory Miller; Kent Maxien Sprinkel; William McIntire Tucker.

BACHELOR OF CIVIL ENGINEERING

Joseph Franklin Barbee; Harold Phillips Brooks; Charles William Buckey; Robert Burns Burket; Samuel Theodore Carpenter; George James Cheney; John Rodgers Clifton; John Dana Cole; William Perry Cross; Robert Olin Davis; Charles Oatley Dawson; John Michael Dzuro; Orison Herdman Jeffers; Emmett Herman Karrer; Kenath Austin Kettle; Robert Frederick Koerner; John Edwin Lynn; Ralph Elton Mumma; Raymond Henry Newton Murray; Arthur James Nelson Truelson; George Frank Westinghouse; Robert Theodore Ziegfeld.

BACHELOR OF ELECTRICAL ENGINEERING

John Arne Apuli; Carl Frederick Bayer; Richard Miller Beer; Richard Albert Bell; Herman Todd Carter; John Wallace Cherry, Jr.; Charles Albert Cook; John Daniel Corley; Aldo Edgar Crisante; John Josiah Daggon; Francis William Davis; John William Evans; William Scott Franklin; Charles Edmund Friesell; Emerson Wilson Garling; Fred William Gilchrist; James Austin Hale; Herman Richard Heil; Frank Stephen Himebrook; Joseph Stanley Hoddy; Harold Raymond Jagusch; Floyd Logan Kemper; Floyd Merlin Kinney; Arthur Robert Knight; Theodore Andrew Koch; Stanley Judd Lough; William Joseph Morlock; Robert Charles Moser; Lester Clinton North; Gordon Edmonds Randall; Peter Andrew Rasmus; Millard Rosenfeld; Arthur Amos Schuenemann; Harold Daniel Siler; Charles Godfrey Smith; Vinton Gilbert Sprague; Elwood Milton Stanbery; Shigeo Takemoto; Richard Kenneth Turner; Charles Ray Wagner; Karl Yenrick.

BACHELOR OF ENGINEERING PHYSICS

Floyd Williams Bell; Waldo Perrin Simpson; Foster Merrill Stephens.

BACHELOR OF ENGINEERING IN MINING

Charles Ernest Tibbals.

BACHELOR OF INDUSTRIAL ENGINEERING

Howard William Allison; Charles Edward Beard; Robert Judson Bedell; Myron English Bollerer; Carl Melvin Borchers; Harlan Orlando Cunningham; Robert John Duerler; Leonard Watson Dugan; Ernest Fuller; Walter Arthur Galloway; Charles Franklin Garman; Carl Harry Habel; Edwin Alan Heffner; Samuel Lockshin; Russell William Martin; Willard Harley McQuilkin; Frederick Eugene Moran; Max Williams Morrow; Alan Edward Rathbun; John Earnest Riker; Howard McCoy Scott; William Henry Shupe; Mark Johnson Sturtevant; Alton Colman Tripp.

BACHELOR OF MECHANICAL ENGINEERING

Carl Frederick Bayer; Samuel Brailovsky; Harry Theodore Buchs; Ward Earl Conrad; John Josiah Daggon; Harold Ingram Gall; Hayward Andrews Gay; Jack Edward Gickler; Williams James Grubbs, Jr.; Roy Steele Hanna; Glen Harrison Hurd; John Wesley Jordan, Jr.; Charles Murfin Kitson; Arthur Clarence Koenig; Roy Warren Kurtz; Paul Roger Lynn; Salvatore Michael Marco; Herman Roger Michener; Wallace Savillian Payn; Grant Arthur Pettit; Gordon Edmonds Randall; Paul Frederick Henry Reichert; Russell James Ries; Willard Allen Schumacher; Jack Fillmore Shannon; Paul Andrew Springer; Hubert George Stallkamp; Joseph Martin Stelzer.

BACHELOR OF METALLURGICAL ENGINEERING

Warren William Ballantine; Edward Wasson Burd, Jr., B.A.; Clarence William Fabel; Frederick John Greenwich; Henry George Holtz, B.S. (Wilmington College); Raymond Henry Myers; Edwin Joyce Rogers; Harold Raymond Ryan.

BACHELOR OF SCIENCE IN APPLIED OPTICS

Nelson Edward Abrahamsen; Nicholas Edward Harris; Hammond Spalding Horton; Earle Martin Voegtly; James Edwin Wilhelm.

JURIS DOCTOR

Samuel Freifield, B.A.; Alfred Wolf Gans, B.A.; Grace Fern Heck, B.A.; Mark Albert Loofbourrow, B.Sc. in Jour.; Ernestine Gertrude Wampler, B.A.; Alton Revoe Wells, A.B. (Municipal University of Akron).

BACHELOR OF LAWS

Harry Edwin Adamson; Samuel Sanford Aidlin, B.A.; Robert Leroy Barton; Lawrence Lester Bayer; Malcolm Knight Benadum; Earl Lloyd Beougher, B.A.; Thomas Spencer Bretherton; Clarence Buckenmyer, B.A.; Frederick Capobianco; Floyd Arthur Collier, A.B. (Bethany College); Thomas Edwin Crance; Wendland Cruey; Alfred Michael Davis; William Kay Davis; Melville Reese Dill; Rolland Wilson Dings; Charles Elmer Fiddler, A.B. (Ohio University); Maxwell William Flesher; Stephen Garasky; Morris Louis Gelman; Charles Emory Glander, B.A.; John Edward Gregg; John Benjamin Hill, B.A. (Ohio Wesleyan University); Max Winfield Johnstone; Paul Thomas Key, B.A. (Ohio Wesleyan University); Raymond Warren Kilbourne; Ernest William Kruse; Leland Lathrop Lord; Samuel Luper; Howard Schoryers Lutz; Lloyd Devere Miller, B.A.; Thomas Monger; Joseph Johnson Poorman, B.A. (Muskingum College); Robert Andrew Prince; John Haynes Ranz, B.A. (Capital University); Lester Sheldon Reid; Samuel Solomon Rosenthal, B.Sc. in Bus. Adm.; George Albert Schwer; Wilbur Lewis Shull; Edward Morton Shulman; Paul Henry Taylor; Edward Charles Thompson; Hyman Sidney Topper; Donald Curtis Turnbull, B.A.; Frank Juillard Warren; Charles Myer Zerkowitz, A.B. (Cornell University).

DOCTOR OF MEDICINE

Myron Donald Bartholomew, B.A.; Emerson Millen Blake; Margaret Louise Brooks, B.A.; Ray Brown, B.A.; Floyd William Craig; Josephine Koob Dirion; Paul Strimple Fancher, B.A. (Ohio Wesleyan University); John Joseph Ferfolia; George William Fetzer, B.A.; Milton Leonard Goodman; David Samuel Greenberg, B.A.; Samuel Lester Greenberg, B.A.; Paul Croskey Grove, B.Sc.; Kenneth Gilbert Hawver, A.B. (Miami University); Joseph Newton Hebble; Clarence William Hullinger, B.A.; George Boltis Imhoff, B.S. (Denison University); Bernard Edmund Ingmire; Lawrence Neff Irvin, B.A.; Julius Aaron Katzive; Alexander Henry Kimmel; Ruth Alice Koons, B.A.; Cornelius Charles Landen, B.Sc.; Timothy Lehmann, Jr., B.A.; Hyman Levy; John Marsico; Howard Dillon Maxwell; B.Sc.; Donald Samuel McDill, B.S. (Muskingum College); Wilbur Eilers McKee; Joseph Hamilton McNinch, B.A.; Lawrence Brooks Mehl; Roy Marion Meredith, B.Sc.; Nicholas Michael, B.S. (West Virginia University); Delbert A. Minder; James Kenneth Nealon, B.S. (University of Pittsburgh); Leonard Jackson Newell, B.S. (Otterbein College); Ralph Clifton Paisley; Beatrice Lucille Postle, B.A.; Charles Richard Price; Robert Earl Pumphrey, B.A.; Thomas Edwin Rardin, B.Sc.; Elmer Julius Rodenberg; George Ira Scheetz, B.Sc.; Roy Ellis Shell, B.S. (Capital University); Chester Coleman Shinbach, B.Sc.; Kenneth Franklin Smith, Francis Marion Stephens, B.Sc.; Ernest Marvin Tapp, Jr., B.A.; Kenneth Wolf Taylor; Cleland Barker Thomas, B.A.; Graydon Dale Underwood, B.A.; Harold Cleon Weisenbarger, B.S. (Denison University); Franklin Priest Wherry, B.A.; Daniel Jacob Whitacre; Vernon Burton Wood; William Griffith Workman, B.S. (The College of Wooster); John Alfred Yochem.

BACHELOR OF SCIENCE IN PHARMACY

Irwin George Bittikofer; Pauline Bloom; Estelle Danese Essex; Robert Clark Giffen, B.S. (Muskingum College); John Theodore Goorley; Sigmundt Aloysius Hermann; Jeannette Eileen Hewetson; Edwin Frank Hoffman; Robert Hoffman; Gwilym Hopkins; Robert Charles Innis; Reinhold Jeske; Robert Sherman Justice; David Komisarow; Thomas Joseph Lolli; Harry Sigfrid Olson; Frederic Moore Selby; Alfred Worthington Snider; Chester Arthur Stine; Mary Ann Vujnovic; Lee Henry Wellock; Harvey Darwin Wright; Henry John Zehnal.

DOCTOR OF VETERINARY MEDICINE

Cameron Wesley Argue; Densil Clyde Bartlett; William Theodore Brinker; Charles Clarence Crago, A.B. (Oberlin College); Herbert Jacob Eichhorn; Oscar Bruce Gochauer; William Alonzo Higgins, B.S. (University of New Hampshire); Howard Russell Hinchman; Ormond John Hummon; Leslie Edwin Johnson; Carroll Kirkman Mingle; Earl Neil Moore, B.Sc. in Agr.; John Kenneth Morrow; William Hugh Pavey; Gail Winfred Robson; Charles Forest Runnels; Kenneth B. Sherer; Ervin Edwin Slatter; William Vance Stevens; Stanley Ernest Taylor; Ralph Austin Wilson.

CERTIFICATE OF GRADUATE NURSE

Mary Ellen Anderson; Helen Emeline Armstrong; Mollie Elizabeth Badertscher; Mary Thelma Balthaser; Helen Florence Baum; Charlotte Bennitt; Ida Loretta Black; Zelma Louise Brundage; Anna Mary Corey; Harriet Elizabeth Delaplane; Ora Alice Easterday; Rea Bernice Fishbaugh; Mary Lucille Hays; Esther Gwen Jones; Donna Louise Kerst; Ethel Elvina Kirchofer; Caroline Irene Koons; Daisy Olive Laird; Olive Avice Marshall; Margery Olive Maxwell; Adrienne Ione Midlam; Alice Louise Miller; Ruth Arvilla Mowery; Margaret Muth; Louise Mary Ort; Alice Alberta Rush, B.A.; Isabel Mary Schlegel; Hazel Elizabeth Seip; Blanche Elizabeth Skinner; Lucy Arvilla Sutton; Dorothy Mary Wilder; Mabel Irene Zulauf.

That the budget for the year 1930-31 submitted by the Dean of the College of Agriculture covering the Agricultural Extension Service for that period be approved. The budget follows herewith:

THE OHIO STATE UNIVERSITY
AGRICULTURAL EXTENSION SERVICE
SOURCES OF INCOME

1930-31

State Appropriation.....	\$366,203.68
Smith-Lever	176,106.99
Supplementary Extension Fund.....	63,810.63
Capper-Ketcham Fund.....	40,193.24
Regular U. S. D. A. Fund.....	10,300.00
Clark-McNary Fund	1,750.00
Institute Funds from Counties.....	15,400.00
Ohio Experiment Station (Forestry).....	1,350.00
Total	\$675,114.54
County Agent Funds from Counties.....	246,069.00
Total	\$921,183.54
Farm Bureau Funds.....	3,100.00
Grand Total	\$924,283.54

AGRICULTURAL COLLEGE EXTENSION SERVICE PROJECTS

BUDGET 1930-31

PROJECT NO. 1—ADMINISTRATION

<i>Personnel, Etc.</i>	Smith-Lever		Sup. Ext.	Sup. Ext.	Not-Offsetting	
	Federal	State	Fund	Offset	State	County
H. C. Ramsower,						
Salary	\$ 1,000.00	\$ 5,000.00				
Expenses	115.00				\$ 585.00	
Geo. B. Crane, salary..	2,200.00				2,200.00	
Tessa Webb	900.00				900.00	
Mildred Young, salary..					1,320.00	
Nelson Capell, salary..					1,500.00	
Margaret Judd, half time					660.00	
J. A. Bond, salary....					1,500.00	
Student Labor, Chart making, etc.	76.32				523.68	
<i>Office Supplies</i>						
Small Printing	3,500.00				1,500.00	
Stationery	800.00					
Office Supplies	500.00				2,000.00	
Postage	75.00				2,000.00	
Express, freight	100.00				200.00	
Communication	700.00				750.00	
Educational Supplies...					300.00	
Envelopes for Counties (U. S. D. A.)*						
<i>Equipment</i>						
Office	709.00				1,000.00	
Educational					1,200.00	
Automobile					300.00	
<i>Materials</i>						
Motor Supplies	750.00					
General Plant					350.00	
Repairs					100.00	
<i>Contingent Fund</i>						
Reserve Funds for						
Transfers	2,231.30					
*U. S. D. A.	\$13,647.62	\$ 5,000.00			\$18,888.68	
\$2,200.00	Total for Project No. 1.....				\$39,736.30	

PROJECT No. 1-A—EDITORIAL WORK

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Not-Offsetting State	County
<i>Personnel, etc.</i>							
J. E. McClintock, salary.....						\$ 1,500.00*	
Elmer Rowalt, salary		\$ 2,500.00					
Expenses						500.00	
Asst. Agricultural Editor, salary....	3,400.00						
Ethel Cadley, salary						2,800.00	
C. E. Wilson, salary		3,100.00					
Dorothy Sheridan, salary.....						1,080.00	
Reva Zuravsky, salary	1,080.00						
	\$ 4,480.00	\$ 5,600.00				\$ 5,880.00	
Total for Project 1-A					\$15,960.00		

PROJECT No. 1-B—PUBLICATIONS

<i>Printing and Distribution of Publications</i>							
Printing Bulletins	\$ 9,500.00				\$ 2,000.00	\$ 3,000.00	
Cuts	1,200.00						
Ralph Sprung, salary						1,560.00	
Stanley Gordon, salary						1,380.00	
Labor of Mailing						500.00	
	\$10,700.00				\$ 2,000.00	\$ 6,440.00	
Total for Project No. 1-B					\$19,140.00		

* Part salary only. Balance listed under Correspondence Courses.

PROJECT No. 2—COUNTY AGENTS

<i>Personnel, etc.</i>							
*600.00							
W. W. Brownfield, salary.....	\$ 1,850.00	\$ 1,850.00					
Expenses						\$ 800.00	
G. R. Eastwood, salary.....						4,200.00	
Expenses						800.00	
*1,200.00							
D. S. Myer, salary.....		3,800.00					
Expenses					\$ 293.24	506.76	
*\$1,200.00							
B. B. Spohn, salary.....		3,800.00					
Expenses			\$ 800.00				
Additional Supervisory Assistance..						3,080.00	

	Smith-Lever Federal State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State County
Stenographer, salary	1,200.00					
Conferences	1,989.37	1,010.63				
Assistant County Agents.....	2,400.00			\$ 5,700.00		8,300.00
<i>County Agents</i>						
Alger, Horton, salary.....	1,900.00		1,700.00			
Travel in County			600.00			
Misc. Expenses						1,500.00
Alspach, C. B., salary.....	1,900.00		1,600.00			
Travel in County			600.00			
Misc. Expenses						1,000.00
Anderson, O. H., salary.....	1,900.00		900.00			
Travel in County			600.00			
Misc. Expenses						1,000.00
Anderson, S. L., salary.....	1,900.00		1,400.00			
Travel in County			800.00			
Misc. Expenses						1,000.00
Applegate, V. G., salary.....	1,900.00		800.00			
Travel in County			600.00			
Misc. Expenses						900.00
Barnhart, W. S., salary.....	1,900.00		1,900.00			
Travel in County			600.00			
Misc. Expenses						500.00
Bazler, R. L., salary.....	2,200.00		300.00			
Travel in County			600.00			
Misc. Expenses						600.00
Bear, L. K., salary.....			600.00	1,900.00		
Travel in County			600.00			
Misc. Expenses						300.00
Bell, F. I., salary.....	1,900.00		900.00			
Travel in County			600.00			
Blair, F. K., salary.....	1,900.00		900.00			
Travel in County			600.00			
Bluck, W. L., salary.....	1,900.00		900.00			
Travel in County			600.00			
Boltz, George E., salary.....	1,900.00		1,100.00			
Travel in County			600.00			
Misc. Expenses						1,050.00
Bond, E. H., salary.....	1,900.00		1,100.00			
Travel in County			600.00			
Misc. Expenses						1,300.00
Boyd, J. H., salary.....	1,900.00		1,700.00			
Travel in County			600.00			
Misc. Expenses						400.00
Bradfute, J. E., salary.....	1,900.00		1,100.00			

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
Travel in County				600.00				
Misc. Expenses								500.00
Burris, V. D., salary		1,900.00		1,100.00				
Travel in County				600.00				
Misc. Expenses								1,700.00
Chambers, H. G., salary		2,200.00		300.00				
Travel in County				600.00				
Misc. Expenses								1,100.00
Class, C. F., salary		1,900.00		1,100.00				
Travel in County				600.00				
Misc. Expenses								700.00
Clymer, R. R., salary		1,900.00		600.00				
Travel in County				600.00				
Misc. Expenses								300.00
Colville, H. M., salary		2,200.00		300.00				
Travel in County				600.00				
Misc. Expenses								600.00
Cook, M. J., salary		1,900.00		500.00				
Travel in County				600.00				
Misc. Expenses								900.00
Coulson, Henri, salary		2,200.00		800.00				
Travel in County				600.00				
Misc. Expenses								1,000.00
Cunningham, D. L., salary		1,900.00		2,700.00				
Travel in County				600.00				
Drake, E. A., salary		1,900.00		900.00				
Travel in County				600.00				
Dustman, G. A., salary		1,900.00		1,200.00				
Travel in County				600.00				
Eaton, H. F., salary				300.00		2,200.00		
Travel in County				600.00				
Misc. Expenses								600.00
Ford, W. H., salary		1,900.00		900.00				
Travel in County				600.00				
Gibboney, C. N., salary				1,100.00		1,900.00		
Travel in County				600.00				
Misc. Expenses								760.00
Gilkey, J. R., salary				1,300.00		1,900.00		
Travel in County				600.00				
Misc. Expenses								300.00
Haag, P. E., salary				600.00		2,200.00		
Travel in County				600.00				
Misc. Expenses								300.00
Hedge, J. C., salary		1,900.00		1,800.00				
Travel in County				600.00				

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
Misc. Expenses								700.00
Henderson, Floyd, salary						2,200.00		
Travel in County				600.00				
Misc. Expenses								900.00
Herrman, D. T., salary		1,900.00		2,000.00				
Travel in County				600.00				
Misc. Expenses								400.00
Hummon, C. T., salary		1,900.00		900.00				
Travel in County				600.00				
Misc. Expenses								700.00
Hummon, Guy, salary	1,900.00			900.00				
Travel in County				600.00				
Misc. Expenses								1,150.00
Johnson, T. H., salary	1,900.00			900.00				
Travel in County				600.00				
Misc. Expenses								500.00
Keeler, F. R., salary			1,900.00	900.00				
Travel in County				600.00				
Kendrick, J. F., salary			1,900.00	900.00				
Travel in County				600.00				
Kennard, T. C., salary				300.00	2,200.00			
Travel in County				600.00				
Misc. Expenses				10.63				673.37
Keyser, O. R., salary			1,900.00					1,700.00
Travel in County								600.00
Misc. Expenses								700.00
Kreitler, G. W., salary			2,200.00					1,300.00
Travel in County								600.00
Misc. Expenses								1,100.00
Lang, R. W., salary			1,900.00					1,300.00
Travel in County								600.00
Misc. Expenses								800.00
Lewis, H. S., salary			1,900.00					3,100.00
Travel in County								600.00
Misc. Expenses								300.00
Lower, F. I., salary			1,900.00					1,600.00
Travel in County								600.00
Misc. Expenses								100.00
Lukens, L. H., salary			1,900.00	1,000.00				600.00
Travel in County								700.00
Misc. Expenses								700.00
McEwen, C. M., salary			1,900.00					600.00
Travel in County								200.00
Misc. Expenses								600.00
McGrew, C. D., salary					1,900.00			

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
Travel in County								600.00
Misc. Expenses								300.00
Miller, D. P., salary			1,900.00					1,700.00
Travel in County								600.00
Misc. Expenses								800.00
Milner, A. R., salary			1,900.00					400.00
Travel in County								600.00
Misc. Expenses								1,000.00
Montgomery, W. W., salary			1900.00					400.00
Travel in County								600.00
Moser, R. E., salary			1,900.00					900.00
Travel in County								600.00
Munger, R. W., salary			1,900.00					1,400.00
Travel in County								600.00
Musgrove, G. C., salary			1,900.00					1,500.00
Travel in County								600.00
Phares, V. R., salary			1,900.00					600.00
Travel in County								600.00
Misc. Expenses								300.00
Porter, Stanley, salary			1,900.00					900.00
Travel in County								600.00
Misc. Expenses								1,000.00
Reading, B. W., salary			1,900.00					800.00
Travel in County								600.00
Misc. Expenses								1,200.00
Reed, E. H., salary			1,900.00					1,400.00
Travel in County								600.00
Misc. Expenses								1,000.00
Sands, O. D., salary			1,900.00					1,100.00
Travel in County								600.00
Misc. Expenses								100.00
Shriver, J. L., salary			1,900.00					1,600.00
Travel in County								600.00
Misc. Expenses								1,300.00
Shilliday, N. H., salary			1,900.00					1,100.00
Travel in County								600.00
Misc. Expenses								1,400.00
Smith, A. H., salary			1,900.00					1,700.00
Travel in County								600.00
Misc. Expenses								700.00
Sorensen, A. L., salary			1,900.00					1,000.00
Travel in County								600.00
Misc. Expenses								500.00
Taylor, Henry, salary			2,200.00					200.00
Travel in County								600.00

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
Misc. Expenses								200.00
Thayer, H. F., salary			1,900.00					1,300.00
Travel in County								600.00
Misc. Expenses								600.00
Thomas, R. M., salary			1,900.00					1,100.00
Travel in County								600.00
Misc. Expenses								1,300.00
Townsend, E. F., salary	1,900.00							900.00
Travel in County								600.00
Utz, E. J., salary	1,900.00							1,400.00
Travel in County								600.00
Misc. Expenses								700.00
Varney, H. H., salary	1,900.00							1,300.00
Travel in County								800.00
Misc. Expenses								1,200.00
Ward, H. S., salary	1,900.00							2,100.00
Travel in County								800.00
Misc. Expenses								1,150.00
Waugh, H. R., salary	1,900.00							1,250.00
Travel in County								600.00
Misc. Expenses								950.00
Whonsetler, J. E., salary	1,900.00							2,100.00
Travel in County								600.00
Misc. Expenses								800.00
Williams, E. O., salary	1,900.00							1,600.00
Travel in County								600.00
Misc. Expenses								1,100.00
Wilson, H. N., salary	1,900.00							500.00
Travel in County								600.00
Misc. Expenses								400.00
Wright, L. G., salary	1,900.00							300.00
Travel in County								600.00
Misc. Expenses								1,500.00
Wright, M. R., salary	1,900.00							1,700.00
Travel in County								600.00
Misc. Expenses								150.00
Wyckoff, W. W., salary	1,900.00							900.00
Travel in County								600.00
Misc. Expenses								1,500.00
Young, P. A., salary	1,900.00							1,700.00
Travel in County								600.00
Misc. Expenses								1,500.00
Schroer, R. W., Asst. Agent					1,500.00			700.00
Travel in County								800.00

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
Pike County (County)	2,200.00							1,500.00
Allen, Erie, Putnam, Seneca, Gallia, Hardin, Marion, Noble, Portage, Wyandot Counties					2,800.00			
	<u>\$36,239.97</u>	<u>\$63,350.00</u>	<u>\$53,710.63</u>	<u>\$63,810.63</u>	<u>\$16,000.00</u>	<u>\$10,693.24</u>	<u>\$17,636.76</u>	<u>\$121,733.37</u>
*U. S. D. A. Fund \$3,000.00			University Funds				\$200,630.00	
			County Funds				185,544.00	
			Farm Bureau Funds				3,100.00	
							<u>\$389,274.00</u>	

PROJECT No. 3-A--FARM CROPS

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Not-Offsetting State	County
<i>Personnel, etc.</i>						
R. D. Lewis, salary....		\$ 4,200.00				
Expenses					700.00	
Earl Jones, salary....		4,000.00				
Expenses		656.99			43.01	
E. P. Reed, salary....	\$ 4,000.00					
Expenses	700.00					
Specialist—part time..					760.00	
Expenses					300.00	
Veronica Ryan, pt. sal.					540.00	
Stenographer, ½ time..					480.00	
Members of Dept., Exp.					200.00	
	\$ 4,700.00	\$ 8,856.99			\$ 3,023.01	
Total for Project No. 3-A.....						\$16,580.00

PROJECT No. 3-B—AGRICULTURAL ENGINEERING

<i>Personnel, etc.</i>		
Virgil Overholt, pt. sal.		\$ 2,400.00
Expenses		450.00
R. D. Barden, salary...	\$ 3,600.00	
Expenses		700.00
H. P. Twitchell, salary.		3,300.00
Expenses	\$ 500.00	

	Smith-Lever		Sup. Ext.	Sup. Ext.	Not-Offsetting	
	Federal	State	Fund	Offset	State	County
N. Robert Bear, $\frac{1}{2}$ sal. (Jan. to June, 1931)					1,500.00	
Expenses	300.00					
Eleanor Beall, pt. time.					720.00	
Draughtsman—Labor...					500.00	
Members of Dept., Exp.					100.00	
	\$ 800.00	\$ 3,600.00			\$ 9,670.00	
Total for Project No. 3-B.....						\$14,070.00

PROJECT No. 3-C—FORESTRY

Personnel, etc.

\$1,750.00						
Forest Dean, salary....					\$ 1,350.00	
Expenses					700.00	
*Clark-McNary Fund					\$ 2,050.00	
*\$1,750.00						
Total for Project No. 3-C.....						\$ 3,800.00

PROJECT No. 3-D—HORTICULTURE

Personnel, etc.

F. H. Beach, salary....	\$ 4,400.00					
Expenses					\$ 700.00	
C. S. Holland, salary...					3,600.00	
Expenses	700.00					
Victor Ries, salary....					3,500.00	
Expenses					700.00	
Irwin Klein, Pt. salary.					800.00	
Expenses					350.00	
L. C. Chadwick, $\frac{1}{4}$ sal.					800.00	
Expenses					350.00	
Doris Reed, salary....	900.00					
Stenographic assistance						
Floriculture	600.00					
Members of Dept., Exp.					200.00	
	\$ 6,600.00				\$11,000.00	
Total for Project No. 3-D.....						\$17,600.00

PROJECT No. 3-E—ANIMAL HUSBANDRY

Personnel, etc.

J. W. Wuichet, salary..	\$ 4,000.00		
Expenses.....			\$ 700.00
C. L. Blackman, salary.	4,000.00		
Expenses.....			700.00
L. A. Kauffman, salary. \$	4,000.00		
Expenses.....			700.00
L. P. McCann, salary..	2,000.00	2,000.00	
Expenses.....	700.00		
Ivan McKellip, salary ..			3,800.00
Expenses.....			700.00
Specialist for Horse Ex-			
tension pt. time sal.			550.00
Expenses.....			200.00
Helen Kindrich, salary.			1,080.00
Cecil Allen, salary.....	1,200.00		
Members of Dept., Exp.			200.00
	\$ 7,900.00	\$10,000.00	\$ 8,630.00
Total for Project No. 3-E.....			\$26,530.00

PROJECT No. 3-F—POULTRY HUSBANDRY

Personnel, etc.

R. E. Cray, salary.....	\$ 3,800.00		
Expenses.....			\$ 700.00
Paul Zumbro, salary...			2,800.00
Expenses.....			700.00
C. M. Ferguson, salary. \$	3,600.00		
Expenses.....	700.00		
Lena Metzger, salary..			1,080.00
Georgianna Lindsay, sal.	960.00		
Members of Dept., Exp.			100.00
	\$ 5,260.00	\$ 3,800.00	\$ 5,880.00
Total for Project No. 3-F.....			\$14,440

PROJECT No. 3-G—VEGETABLE GARDENING

Personnel, etc.

E. B. Tussing, salary...	\$ 3,500.00		
Expenses.....		\$ 700.00	
E. R. Lancashire, sal...	3,500.00		
Expenses.....	\$ 700.00		
A. W. Marion, salary..		3,000.00	
Expenses.....		700.00	
Stenog., $\frac{1}{4}$ time.....	720.00		
Kathryn Prushing			
	\$ 1,420.00	\$ 7,000.00	\$ 4,400.00
Total for Project No. 3-G.....			\$12,820.00

PROJECT No. 3-H—SOILS

Personnel, etc.

D. R. Dodd, salary....	\$ 4,200.00		
Expenses.....	700.00		
J. A. Slipher, salary...		\$ 4,200.00	
Expenses.....		700.00	
F. J. Salter, $\frac{1}{4}$ time			
salary	\$ 2,600.00		
Expenses.....		500.00	
Assistant in Soils, $\frac{1}{4}$			
time		1,350.00	
Hazel Monett, Pt. sal..		600.00	
Evelyn Ball, salary....	1,200.00		
Stenog., $\frac{1}{2}$ time.....	480.00		
Student Labor	300.00		
Members of Dept., Exp.		100.00	
	\$ 6,880.00	\$ 2,600.00	\$ 7,450.00
Total for Project No. 3-H.....			\$16,930.00

PROJECT No. 3-I—ENTOMOLOGY

Personnel, etc.

T. H. Parks, salary....	\$ 4,400.00		
Expenses.....	700.00		
M. P. Jones, salary....	3,100.00		
Expenses.....		\$ 700.00	
Virgil Argo, salary....	3,200.00		
Expenses.....		700.00	
Margie Jones, $\frac{1}{2}$ salary	600.00		
	\$12,000.00	\$ 1,400.00	
Total for Project No. 3-I.....			\$13,400.00

PROJECT No. 3-K—PLANT PATHOLOGY

Personnel, etc.

A. L. Pierstorff, salary	\$ 4,000.00				
Expenses.....	700.00				
Spray Service Work					
Per Diem	1,000.00				
Expenses.....	500.00			\$ 500.00	
Margie Jones, ½ salary	600.00				
	<u>\$ 6,800.00</u>			<u>\$ 500.00</u>	
Total for Project No. 3-K.....					\$ 7,300.00

PROJECT No. 4—BOYS' AND GIRLS' CLUB WORK

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
<i>Personnel, etc.</i>								
*1,200.00								
W. H. Palmer, salary.....		\$ 3,300.00						
Expenses							\$ 700.00	
O. C. Croy, salary.....		4,000.00						
Expenses							700.00	
Guy Dowdy, salary		4,000.00						
Expenses							700.00	
Hulda Horst, salary	\$ 3,500.00							
Expenses	700.00							
C. C. Lang, salary.....		4,000.00						
Expenses							700.00	
Susanne Macino, salary							1,080.00	
Alice Bowers, salary		1,200.00						
Conferences	300.00							
Instructors in Boys' and Girls' Club Work. For Camps and County Fairs	1,400.00				\$ 2,200.00		1,400.00	
State Camp Director, 2 months Salary							400.00	
Expenses							100.00	
<i>Club Agents</i>								
Battles, Kenneth, salary.....			\$ 1,900.00					\$ 800.00
Travel in County								800.00
Misc. Expenses								100.00
Bibbee, C. R., salary.....			1,900.00					1,700.00
Travel in County								600.00
Black, Sanna, salary					1,900.00			700.00
Travel in County								600.00
Misc. Expenses								1,500.00

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
Bonar, Wilma, salary.....					1,900.00			600.00
Travel in County								600.00
Misc. Expenses								1,500.00
Caldwell, C. C., salary.....							1,900.00	1,700.00
Travel in County								600.00
Everhart, George G., salary.....		1,900.00						500.00
Travel in County								800.00
Harshfield, H. W., salary.....		1,900.00						1,500.00
Travel in County								800.00
Misc. Expenses								2,150.00
Lowther, William A., salary.....					1,900.00			200.00
Travel in County								600.00
Maxwell, Joseph, salary.....	1,900.00							600.00
Travel in County								600.00
Misc. Expenses								1,100.00
McIntosh, S. N., salary.....	1,900.00							500.00
Travel in County								600.00
	<u>\$ 9,700.00</u>	<u>\$20,300.00</u>	<u>\$ 3,800.00</u>		<u>\$ 7,900.00</u>		<u>\$ 7,680.00</u>	<u>\$ 21,750.00</u>
*U. S. D. A. Funds			University Funds				\$ 50,580.00	
\$1,200.00			County Funds				\$ 21,750.00	
							<u>\$ 72,330.00</u>	

PROJECT No. 5—FARMERS' WEEK

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Not-Offsetting State	County
<i>Personnel, etc.</i>						
Farmers' Week Speakers						
Per Diem					\$ 1,500.00	
Expenses					1,500.00	
Assistants—Labor					500.00	
					<u>\$ 3,500.00</u>	
Total for Project No. 5						\$ 3,500.00

PROJECT No. 6-A—HOME ECONOMICS—CLOTHING

<i>Personnel, etc.</i>			
Edna Callahan, salary..	\$ 3,500.00		
Expenses		\$ 700.00	
Bertha Baker, salary...	2,400.00		
Expenses		700.00	
	<u>\$ 5,900.00</u>	<u>\$ 1,400.00</u>	
Total for Project No. 6-A.....			\$ 7,300.00

PROJECT No. 6-B—HOME ECONOMICS—HOME MANAGEMENT

<i>Personnel, etc.</i>			
Specialist, salary	\$ 3,000.00		
Expenses		\$ 700.00	
Anne Biebricher, salary	3,300.00		
Expenses	\$ 700.00		
Thelma Stewart, salary	960.00		
	\$ 1,660.00	\$ 6,300.00	\$ 700.00
Total for Project No. 6-B.....			\$ 8,660.00

PROJECT No. 6-C—HOME ECONOMICS—NUTRITION

<i>Personnel, etc.</i>			
Alma Garvin, salary...	\$ 3,300.00		
Expenses		\$ 700.00	
Lelia Ogle, salary.....	\$ 3,200.00		
Expenses	700.00		
Specialist, salary	3,100.00		
Expenses	700.00		
	\$ 7,700.00	\$ 3,300.00	\$ 700.00
Total for Project No. 6-C.....			\$11,700.00

PROJECT No. 6-D—HOME ECONOMICS—HEALTH

<i>Personnel, etc.</i>			
Wanda Przyluska, sal..	\$ 3,300.00		
Expenses	700.00		
	\$ 4,000.00		
Total for Project No. 6-D.....			\$ 4,000.00

PROJECT No. 7—DAIRY TECHNOLOGY

<i>Personnel, etc.</i>			
D. S. Kochheiser, sal...		\$ 3,600.00	
Expenses		700.00	
Members of Dept., Exp.		200.00	
<i>Advanced Registry</i>			
<i>Work</i>			
Alice Gillam, salary...		960.00	
Stenographic Service...		1,240.00	
Supplies		800.00	
Traveling Expenses....		1,000.00	
		\$ 8,500.00	
Total for Project No. 7.....			\$ 8,500.00

PROJECT No. 8—FARM MANAGEMENT

<i>Personnel, etc.</i>			
C. R. Arnold, $\frac{1}{4}$ time,			
salary		\$ 3,200.00	
Expenses		500.00	
*\$1,200.00			
G. W. Miller, salary....	\$ 2,800.00		
Expenses		700.00	
L. H. Barnes, salary....	\$ 3,600.00		
Expenses	700.00		
\$1,200.00			
J. C. Neff, salary.....	2,800.00		
Expenses		700.00	
Paul Fankhauser, salary	3,600.00		
Expenses		700.00	
Margaret McDonald, sal.		1,320.00	
Margery Hoffman, sal..	1,200.00		
Margaret Judd, $\frac{1}{2}$ time,			
salary		660.00	
Members of Dept., Exp.		200.00	
<hr/>			
*U. S. D. A. Funds	\$ 7,500.00	\$ 7,200.00	\$ 7,980.00
\$2,400.00	Total for Project No. 8.....		\$25,080.00

PROJECT No. 8-A—RURAL SOCIOLOGY

<i>Personnel, etc.</i>			
R. B. Tom, salary.....		\$ 3,200.00	
Expenses		700.00	
R. C. Smith, $\frac{1}{2}$ time,			
salary		2,000.00	
Expenses		350.00	
<hr/>			
		\$ 6,250.00	
Total for Project No. 8-A.....			\$ 6,250.00

PROJECT No. 9—CORRESPONDENCE COURSES

<i>Personnel, etc.</i>			
J. E. McClintock, salary		\$ 3,000.00	
Expenses		100.00	
Edith Kindrich, salary..		1,200.00	
Grading and Mailing			
C. C. Lessons.....		500.00	
C. C. Supplies.....		300.00	
<hr/>			
		\$ 5,100.00	
Total for Project No. 9.....			\$ 5,100.00

PROJECT No. 10—FARMERS' INSTITUTES

Personnel, etc.

J. P. Schmidt, salary...	\$ 4,200.00	
Expenses	300.00	\$ 400.00
Margaret Huffman, sal.	1,800.00	
Assistant—2 months		
Salary		500.00
Expenses		275.00
County Institute Speak.		
Per Diem	8,785.00	4,915.00
Expenses	2,715.00	4,785.00
Supp. Institutes		2,125.00
Institute Printing		2,400.00
Institute Training		
School	1,415.00	
H. E. Eawine, salary..	2,400.00	
Expenses	600.00	

\$22,215.00 \$15,400.00

Total for Project No. 10..... \$37,615.00

PROJECT No. 11—HOME DEMONSTRATION WORK

	Smith-Lever Federal	State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State	County
<i>Personnel, etc.</i>								
*\$1,500.00								
Minnie Price, salary	\$ 2,700.00							
Expenses	100.00		\$ 600.00					
Blanche Bowers, salary		3,800.00						
Expenses							\$ 700.00	
Adele Koch, salary							3,800.00	
Expenses							700.00	
Margaret Lyons, salary	1,500.00							
Stenographer, ½ time							480.00	
Conferences	400.00							
Farm Women's Camps							700.00	
Assistant Home Demonstration								
Agents, salaries	5,800.00				\$ 1,943.24			
Additional New								
Home Agents	1,900.00				2,850.00			
<i>Home Demonstration Agents</i>								
Barthelmeh, Addis, salary		1,900.00					\$ 850.00	
Travel in County							600.00	
Misc. Expenses							1,550.00	
Beall, Thelma, salary		1,900.00					900.00	
Travel in County							600.00	

	Smith-Lever Federal State	Sup. Ext. Fund	Sup. Ext. Offset	Capper- Ketcham	Cap.-Ket. Offset	Not-Offsetting State County
Bear, Virginia, salary				1,900.00		200.00
Travel in County						600.00
Behymer, Mary C., salary				1,900.00		300.00
Travel in County						600.00
Berry, Edith, salary				1,900.00		400.00
Travel in County						600.00
Booth, Florence, salary					1,900.00	800.00
Travel in County						600.00
Misc. Expenses						1,000.00
Brown, Helen D., salary					1,900.00	600.00
Travel in County						600.00
Childs, Edith, salary					1,900.00	800.00
Travel in County						600.00
Eby, Lucille, salary				1,900.00		400.00
Travel in County						600.00
Fernald, Mabel, salary					1,900.00	800.00
Travel in County						600.00
Folsom, Lucy, salary					1,900.00	600.00
Travel in County						600.00
Greer, Rossie, salary	1,900.00					850.00
Travel in County						600.00
Hedge, Isabel, salary	1,900.00					900.00
Travel in County						600.00
Misc. Expenses						900.00
Henderson, Bernice, salary	1,900.00					900.00
Travel in County						600.00
Misc. Expenses						200.00
Hilliker, Edith, salary	1,900.00					500.00
Travel in County						600.00
Holmberg, Edith, salary				1,900.00		600.00
Travel in County						600.00
Master, Elizabeth, salary	1,900.00					600.00
Travel in County						600.00
Minturn, Ruth, salary	1,900.00					600.00
Travel in County						600.00
Parker, Amy, salary	1,900.00					1,200.00
Travel in County						600.00
Misc. Expenses						1,125.00
Sparks, Emma, salary	1,900.00					1,100.00
Travel in County						600.00
Misc. Expenses						900.00
Teal, Eunice, salary		1,900.00				900.00
Travel in County						600.00
Watts, Nellie, salary		1,900.00				900.00
Travel in County						600.00

Wilson, Marie, salary			1,900.00				600.00
Travel in County							600.00
Washington County							3,000.00
	<u>\$21,900.00</u>	<u>\$13,300.00</u>	<u>\$ 6,300.00</u>	<u>\$14,293.24</u>	<u>\$ 9,500.00</u>	<u>\$ 6,380.00</u>	<u>\$ 38,775.00</u>
*U. S. D. A. Funds			University Funds			\$ 73,173.24	
\$1,500.00			County Funds			38,775.00	
			Total for Project No. 11.....			\$111,948.24	

PROJECT No. 12—FARM MARKETING

	Smith-Lever Federal State	Sup. Ext. Fund	Sup. Ext. Offset	Not-Offsetting State County
<i>Personnel, etc.</i>				
B. A. Wallace, salary..				\$ 3,800.00
Expenses	\$ 700.00			
C. W. Hammans, salary	3,800.00			
Expenses	700.00			
L. S. Hoddinott, salary.				4,000.00
Expenses				700.00
Rose Forquer salary	1,020.00			
	<u>\$ 6,220.00</u>			<u>\$ 8,500.00</u>
Total for Project No. 12.....				\$14,720.00

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Laybourne, the following extra to contract for Equipment—Chemistry Building was, upon roll call, unanimously approved:

The Electric Power Equipment Company.....\$57.50

Furnish all labor and materials necessary for the following extra work, according to original plans and specifications, for the sum of \$57.50.

- (1) Additional wiring from the D.C. switchboard to rooms 205 and 206 for D.C. conduit. This necessitated the installation of an additional 1" conduit with No. 8 wires..... \$27.00
- (2) Additional wiring between the main switchboards and sub-feeder panels, in order to provide a separate circuit for the D.C. receptacles on each laboratory table and cabinet.. \$30.50

* * * * *

The University Architect presented the final plans, specifications, estimate of cost and bill of materials for the proposed Physical Education Building and Equipment.

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the above plans, specifications, estimate of cost and bill of materials were upon roll call unanimously approved and the Secretary was directed to present same to the Director of Public Works, and if approved by him, to advertise for bids in accordance with law.

* * * * *

In accordance with resolution adopted by this Board on March 10, 1930, the University Architect presented the final plans, specifications, estimate of cost and bill of materials for the Natatorium Building and Equipment, as approved by the Athletic Board of the Ohio State University, the same to be paid from Athletic Funds.

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the above final plans, specifications, estimate of cost and bill of materials were upon roll call unanimously approved and the Athletic Board was authorized to direct the University Architect, as agent for said Board, to present same to the Director of Public Works and if approved by him to advertise for bids in the name and at the expense of the Athletic Board for the work and the furnishing of the labor and materials therefor.

* * * * *

Thereupon the Board adjourned to meet on Monday, June 9th, 1930, 9:30 A. M., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, June 9, 1930

The Board of Trustees met at Columbus, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Egbert H. Mack, Herbert S. Atkinson, Mrs. Alma W. Paterson, John Kaiser, and Harry A. Caton. Director J. L. Clifton, of the State Department of Education, was also present.

The minutes of the last meeting were approved.

* * * * *

Upon motion of Mr. Kaiser, seconded by Mr. Atkinson, the recommendations of the President as presented below were, upon roll call, unanimously approved:

Resignations

The following resignations were accepted and the balance cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
<i>College of Arts and Sciences</i>			
<i>Physics</i>			
Frank G. Foote	Grad. Assistant	Oct. 1, 1930	500.00
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
J. J. Spengler	Instructor	Oct. 1, 1930	2,200.00
<i>College of Education</i>			
<i>School Administration</i>			
Jessie L. Ward	Assistant	June 18, 1930	700.00
<i>College of Engineering</i>			
<i>Broadcasting Station</i>			
Clyde F. Kelly	Assistant Announcer	June 1, 1930	480.00
<i>Electrical Engineering</i>			
Elwood D. Shipley	Assistant	July 1, 1930	1,334.00
H. Eugene Ashmead	Assistant	July 1, 1930	1,000.00
<i>Engineering Experiment Station</i>			
Raymond E. Birch	Jr. Research Engineer	June 30, 1930	2,100.00
<i>College of Medicine</i>			
<i>Starling Loving Hospital</i>			
Virginia Jones	Assistant Cook	June 1, 1930	600.00
<i>President's Division</i>			
<i>Physical Education—Women</i>			
Margaret Robertson	Asst. Medical Adviser	July 1, 1930	3,250.00
* * * * *			

Appointments

The following appointments were approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension</i>				
H. Howe Morse	Assistant (Part time)	July 1, 1930		675.00
Julia Whitmer	Soils Department Stenographer	June 1, 1930		1,020.00
<i>College of Agriculture</i>				
<i>Zoology and Entomology</i>				
Laurence H. Snyder	Associate Professor	July 1, 1930	Au.Wi.Sp.	4,000.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Edith Altizer	Stenographer	June 1, 1930		960.00
Annabelle Swickard	Stenographer	June 1, 1930		1,080.00
Joseph C. Troutman	Junior Dean	July 1, 1930 to Sept. 1, 1930		5,000.00
<i>English</i>				
Ferdinand F. Stone	Graduate Assistant	Su. Qr.	Su.Au. Sp.	500.00
Mary Ross Rhodes	Instructor	Au. Qr.	Au.Wi.Sp.	1,800.00
John F. Royer	Assistant	Au. Qr.	Au.Wi.Sp.	1,000.00
Mary G. Jenkins	Graduate Assistant	Au. Qr.	Au.Wi.Sp.	500.00

6-9-'30

<i>Philosophy</i>				
Donald H. Daugherty	Instructor	Su. Qr.	Su.	850.00 period
Lewis Mumford	Lecturer	Sp. Qr.	Sp.	2,000.00 period
Thomas A. Van Atta	Assistant	July 1, 1930	Su. Au. Wi. Sp.	1,000.00
R. J. Slattery	Assistant	Oct. 1, 1930	Au. Wi. Sp.	1,000.00
<i>Physics</i>				
Henry A. Carlock	Graduate Assistant	Au. Qr.	Au. Wi. Sp.	500.00
<i>Political Science</i>				
Peter H. Odegard	Professor	Au. Qr.	Au. Wi. Sp.	5,250.00
<i>College of Commerce and Administration</i>				
<i>Business Organization</i>				
O. E. Burley	Instructor	Au. Qr.	Au. Wi. Sp.	2,500.00
James C. Nelson	Graduate Assistant	Au. Qr.	Au. Wi. Sp.	500.00
<i>Sociology</i>				
Anna L. Heaton	Graduate Assistant	Au. Qr.	Au. Wi. Sp.	500.00
Mary Needham	Graduate Assistant	Au. Qr.	Au. Wi. Sp.	500.00
<i>College of Education</i>				
<i>Bureau of Educational Research</i>				
Fred P. Frutchey	Research Assistant	July 1, 1930	(12 mos.)	1,200.00
<i>Psychology</i>				
Robert M. Ogden	Professor	Su. Qr.	1st term, Su. Qr.	1,100.00 period
<i>School Administration</i>				
Robert W. Edmiston	Assistant	Su. Qr.	Su. Au. Wi. Sp.	700.00
<i>College of Engineering</i>				
<i>Applied Optics</i>				
Edward D. Helfrich	Professor	Au. Qr.	Au.	3,000.00
<i>Electrical Engineering</i>				
Norman J. Hoenie	Student Assistant	Au. Qr.	Au. Wi. Sp.	200.00
Ralph M. Wise	Student Assistant	Au. Qr.	Au. Wi. Sp.	200.00
<i>Metallurgy</i>				
Harry S. Olson	Graduate Assistant	Au. Qr.	Au. Wi. Sp.	500.00
<i>College of Medicine</i>				
<i>Administration</i>				
Edythe Lynn	Technical Assistant	June 15, 1930	(12 mos.)	1,020.00
<i>Starling Loving Hospital</i>				
Marie Connell	Supervising Nurse	June 1, 1930	for 3 mos.	375.00 period
Gertrude Tolvert	Assistant Cook	June 1, 1930		600.00
<i>President's Division</i>				
<i>Physical Education—Women</i>				
Elizabeth Schon	Instructor (Special contract)	Su. Qr.	1st term, Su. Qr.	375.00 period
<i>Physical Plant</i>				
<i>Janitors</i>				
Hattie Lake	Matron of Gab Room	May 16, 1930		900.00
W. J. Whalen	Janitor	May 16, 1930		1,320.00
August J. Frank	Janitor	May 16, 1930		1,320.00
*	*	*	*	*

Changes in Title

Name	From	To	Effective
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Floyd Byers	Assistant	Instructor	Oct. 1, 1930
<i>College of Medicine</i>			
<i>Starling Loving Hospital</i>			
Margaret Reilly	Supt. of Nurses	Acting Supt. of Star- ling Loving Hosp.	June 1, 1930 for 3 mos.
*	*	*	*

<i>Changes in Salary</i>					
<i>Name</i>	<i>Title</i>	<i>Effective</i>	<i>From</i>	<i>To</i>	
<i>College of Agriculture Farm Marketing</i>					
C. R. Arnold	Assistant Professor	July 1, 1930	1,200.00	1,500.00	
<i>College of Engineering Architecture</i>					
Galen F. Oman	Assistant Professor	Oct. 1, 1930	2,750.00	3,000.00	
<i>College of Medicine Starling Loving Hospital</i>					
Margaret Reilly	Acting Superintendent, for 3 mos.	June 1, 1930 for 3 mos.	2,500.00	3,600.00	
*	*	*	*	*	*

*Miscellaneous
Recommendations*

That the quarters of service of H. E. Hoagland, Professor in the Department of Business Organization, be changed from the Autumn, Winter, Spring to the Summer, Autumn, Winter and Spring for the year 1930-31.

That the quarters of service of C. A. Dice, Professor in the Department of Business Organization, be changed from the Autumn, Winter, Spring to the Summer, Autumn, Winter and Spring for the year 1930-31.

That the quarters of service of F. E. Held, Professor in the Department of Business Organization, be changed from the Autumn, Winter, Spring to the Summer, Autumn, Winter and Spring for the year 1930-31.

That the quarters of service of H. H. Maynard, Professor in the Department of Business Organization, be changed from the Autumn, Winter, Spring to the Summer, Autumn, Winter and Spring for the year 1930-31.

That the quarters of service of Leonore Alway, Instructor in the Department of Physical Education, be changed from the Autumn, Winter, Spring to the 1st term Summer, Autumn, Winter and Spring for the year 1930-31.

That the quarters of service of Gladys Palmer, Assistant Professor in the Department of Physical Education, be changed from the 1st term Summer Quarter, Autumn, Winter, Spring to the Autumn, Winter and Spring for the year 1930-31.

That the quarters of service of Yun Hao Feng, University Scholar, be changed from the Autumn, Winter, Spring to the Summer, Autumn and Winter for the year 1930-31.

That the quarters of service of W. A. Hare, Assistant in the Department of Chemistry, be changed from the Autumn, Winter, Spring to the Summer, Autumn and Winter for the year 1930-31.

That the quarters of service of A. G. Thompson, Assistant in the Department of Chemistry, be changed from the Autumn, Winter, Spring to the Summer, Autumn and Winter for the year 1930-31.

That the quarters of service of C. Schmitt, Special Assistant in the Department of Chemistry be changed from the Autumn, Winter, Spring to the Summer, Autumn and Winter for the year 1930-31.

That the quarters of service of F. J. Soday, Graduate Assistant in the Department of Chemistry, be changed from the Autumn, Winter, Spring to the Summer, Autumn and Winter for the year 1930-31.

That the quarters of service of S. Whirl, Graduate Assistant, in the Department of Chemistry, be changed from the Autumn, Winter, Spring to the Summer, Autumn and Winter for the year 1930-31.

That the quarters of service of A. T. Chapman, Graduate Assistant in the Department of Chemistry, be changed from the Autumn, Winter and Spring to the Summer, Autumn and Winter for the year 1930-31.

That the vacation credit of Perry P. Denune, Professor in the Department of Sociology for two quarters amounting to \$2,333.33 be paid to him on the customary two-thirds cash basis, the amount being \$1,555.55.

That the vacation credit of Royal D. Hughes, Professor in the Department of Music, amounting to \$2,000.00 be paid to him on the customary two-thirds cash basis, the amount being \$1,333.33.

That Professor C. J. Willard of the Department of Farm Crops be paid \$813.33 for extra teaching service rendered during the Winter Quarter, 1930.

That Mrs. Ruth E. Meier, Typist, Bureau of Educational Research, be granted a leave of absence without salary from June 9, 1930 to October 1, 1930.

That the Business Manager of the University be authorized to receive from the State Department of Education, funds for the payment at the rate of \$500 per month, from June 1st, 1930 to Doctor Charles Scott Berry, and to disburse the same in monthly payments through period ending September 1st, 1930.

That the following requests for travel be authorized, subject to the approval of the State Emergency Board, expense to the State to include railroad fare and pullman only:

College of Arts and Sciences

Professor J. H. Weaver, of the Department of Mathematics, to attend the meeting of the Society for the promotion of Engineering Education at Montreal, Canada, in the week beginning June 20th, 1930, to participate in the discussion of plans for a proposed summer school for teachers of mathematics.

College of Engineering

Professor F. C. Caldwell, of the Department of Electrical Engineering to attend the annual convention and committee meetings of the Illuminating Engineering Society at Richmond, Virginia, October 6-10, 1930.

That the sum of twenty-five (\$25.00) dollars be appropriated for the publication of a journal to be published by the Central Ohio Physics Club in cooperation with the other colleges of Ohio.

That authority be given to enter into an agreement with the Battelle Memorial Institute for a cooperative investigation with the Engineering Experiment Station, and that the formal agreement be executed on behalf of the Board of Trustees by the Chairman.

That the proposal of the National Electric Light Association made through the East Central Division to continue the study of rural electrification now being carried on by the Department of Agricultural Engineering, under the general terms of the agreement now in force, under an appropriation from the National Electric Light Association of Sixty-two Hundred (\$6,200) dollars a year, for the period of three years, beginning July 1st, 1930, be accepted, and the

appreciation of the Board of Trustees be expressed for their interest in the University's activities, and that authority be given to enter into a continuing agreement, with such changes as the proposal renders necessary, to be executed on behalf of the Board of Trustees by its Chairman.

That the salary budget of the University Book Store for the year 1930-1931, payable from the Book Store Rotary Fund, be adopted:

Seibert, George H.	Manager	See Univ. Press
Hoopingarner, Marguerite	Bookkeeper	\$ 1,800.00
Hartman, Rose	Stenographer and Order Clerk	1,440.00
Petrie, James T.	Stock Clerk	1,380.00
Bevier, Mary	Clerk	960.00
Morrissey, Eileen	Stenographer	1,200.00
Part time help	Clerks	4,000.00
Total		\$10,780.00

That the personal service budget of the Athletic Association presented herewith be approved, and that \$500 be added to the University's portion of the salary of Professor L. W. St. John.

COMPOSITE UNIVERSITY AND ATHLETIC ASSOCIATION SALARY BUDGET

		University	Athletic Association	Total
L. W. St. John	Professor	\$ 5,500.00		
	Director Athletics		\$ 3,500.00	\$ 9,000.00
F. R. Castleman	Professor	4,000.00		
	Director Track		1,750.00	5,750.00
H. G. Olsen	Assistant Professor			
	Director Basketball		6,000.00	6,000.00
S. S. Willaman	Professor			
	Director Football		7,500.00	7,500.00
Geo. W. Hauser	Assistant Professor			
	Assistant Football		5,750.00	5,750.00
Don C. Miller	Assistant Professor			
	Assistant Football		5,750.00	5,750.00
A. J. Oberlander	Assistant Professor			
	Assistant Football		766.66	766.66
Floyd Stahl	Instructor	500.00		
	Fresh. Basketball		3,000.00	3,500.00
L. N. Snyder	Assistant Professor	500.00		
	Assistant Track		3,750.00	3,750.00
W. E. Duffee	Assistant Professor	2,500.00		
	Team Physician		2,000.00	4,500.00
H. S. Wood	Assistant Professor	2,500.00		
	Director Intramural		2,000.00	4,500.00
S. H. Cobb	Assistant Professor	3,700.00		
	Assistant X Country		300.00	4,000.00
E. R. Godfrey	Assistant Professor			
	Assistant Football		5,250.00	5,250.00
B. F. Mooney	Instructor	2,400.00		
	Wrestling Coach		1,200.00	3,600.00
L. G. Staley	Instructor	2,600.00		
	Gymnastics Coach		600.00	3,200.00
W. D. Griffith	Director Athletic Publicity			
	Director F. B. Programs		4,800.00	4,800.00
Henry D. Taylor	Director Ticket Sales		4,750.00	4,750.00
V. R. Billingsley	Assistant Ticket Sales		3,350.00	3,350.00
Oscar L. Thomas	Assistant to Director		3,200.00	3,200.00
C. A. MacDonald	Instructor			
	Assistant Basketball		1,500.00	1,500.00
Michael Peppe	Instructor	2,500.00		
	Swimming Coach		500.00	3,000.00
H. F. Castle	Instructor	2,000.00		
	Soccer		250.00	2,250.00
Tucker P. Smith	Trainer		3,000.00	3,000.00
	Assistant Trainer		1,500.00	1,500.00

	University	Athletic Association	Total
C. E. Conway	Custodian Property	2,100.00	2,100.00
Wayne B. Wright	Baseball Assistant	2,100.00	2,100.00
	Assistant Baseball	300.00	300.00
Chas. W. Harley	Assistant Coach	600.00	600.00
Geo. Sargent	Golf Coach	450.00	450.00
Herman L. Wirthwein	Tennis Coach	950.00	950.00
Carrie Dudley	Secretary	1,800.00	1,800.00
Mildred H. Finch	Bookkeeper	1,920.00	1,920.00
M. Helen Pugh	Requisition Clerk	1,560.00	1,560.00
Georgia May Croner	Stenographer	1,320.00	1,320.00
Romayne Myers	Stenographer	1,200.00	1,200.00
	Stenographer	1,080.00	1,080.00
	Stenographer	1,080.00	1,080.00
Mrs. A. C. Hunter	Assistant Intramural	1,080.00	1,080.00
Tony Aquila	Groundkeeper	2,850.00	2,850.00
Domonic Capretta	Janitor	1,380.00	1,380.00
Alex Pulsinelli	Assistant Groundkeeper	1,600.00	1,600.00
Patsy Moretti	Assistant Groundkeeper	1,600.00	1,600.00
Salvatore Leone	Assistant Groundkeeper	1,600.00	1,600.00
Angelo Cervi	Carpenter	1,900.00	1,900.00
Albert Maioco	Truck Driver	1,600.00	1,600.00
Herbert Foor	Watchman	1,320.00	1,320.00
M. J. Clifford	Cus. S. E. Tower	1,380.00	1,380.00
J. D. Marple	Cus. S. W. Tower	1,320.00	1,320.00
James Doon	Caretaker Courts	1,320.00	1,320.00
Wm. Jacobs	Custodian Towels	1,200.00	1,200.00
Park Holcomb	Caretaker Golf Course	1,500.00	1,500.00
Wm. Brand	Coliseum (4 mos. Dec. to Mar., inc.)	500.00	500.00
Hugh Price	Coliseum (Truck Driver) 4 mos., Dec. to Mar.	400.00	400.00
D. P. Branson	Rifle Coach	350.00	350.00
Wm. E. Brown	Assistant Rifle Coach	250.00	250.00
F. A. Riebel	Fencing Coach	600.00	600.00
Willard D. Altman	Assistant Wrestling	1,000.00	1,000.00
Geo. P. Guthrie	Assistant Track	1,000.00	1,000.00
M. L. McCreary	Polo Coach	250.00	250.00
Elvin F. Donaldson	Assistant Band Leader	300.00	300.00
	Intr. Asst. (Women)	500.00	500.00
Glady's E. Palmer	Intr. Asst. (Women)	500.00	500.00
Total, 1930-31.....		\$28,200.00	\$115,726.66
* * * * *		*	*

The Board of Trustees now proceeded to organize for the year beginning July 1, 1930. Upon motion of Mrs. Paterson, seconded by Mr. Laybourne, Mr. Julius F. Stone, was, upon roll call unanimously elected Chairman of the Board. Upon motion of Mr. Laybourne, seconded by Mr. Kaiser, Mrs. Alma W. Paterson, was, upon roll call unanimously elected Vice Chairman, and upon motion of Mr. Kaiser, seconded by Mr. Laybourne, Charles F. Kettering and Carl E. Steeb were upon roll call unanimously elected Treasurer and Secretary of the Board respectively.

At this time Dean Shepard, of the College of Arts and Sciences, and Mr. Alvin L. Richards appeared before the Board and made statements concerning the granting of the degree of Bachelor of Arts to Robert Rutledge Richards. After hearing these statements, and upon motion of Mr. Mack, seconded by Mr. Laybourne, the Board unanimously consented to the awarding of this degree to Robert R. Richards.

The Secretary reported that on June 20th bids will be received in accordance with advertisement for a Steam Generating Unit, Power Plant. Upon motion of Mrs. Paterson, seconded by Mr. Atkinson, the

Cabinet was upon roll call unanimously authorized and directed to open any bids presented and to refer the said bids to the Engineers for tabulation and report. The Secretary was then directed to submit this report to the Board of Trustees for its consideration at the next meeting to be held June 28th, 1930.

The Secretary reported that bids will be received for the Physical Education Building and Equipment on Wednesday, July 9th. Upon motion of Mr. Atkinson, seconded by Mr. Kaiser, the Cabinet was upon roll call unanimously authorized and directed to open any bids which may be received and refer the same to the Architects for tabulation and report.

Thereupon the Board adjourned to meet Saturday, June 28th, at 9 A. M., at Gibraltar Island.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Gibraltar Island, Ohio, June 28, 1930.

The Board of Trustees met at Gibraltar Island, Ohio, at 9:30 A. M., pursuant to adjournment.

Present: Julius F. Stone, Chairman, Lawrence E. Laybourne, Herbert S. Atkinson, Mrs. Alma W. Paterson, and Harry A. Caton.

The minutes of the last meeting were approved.

Upon motion of Mr. Atkinson, seconded by Mrs. Paterson, the following recommendations of the President as presented below, were upon roll call unanimously approved:

Resignations

The following resignations were accepted and the balance cancelled in accordance with the general rule:

<i>Name</i>	<i>Title</i>	<i>Date Effective</i>	<i>Annual Rate</i>
<i>Agricultural Extension</i>			
Helen Smith	Stenographer	June 30, 1930	\$1,200.00
Levi Lukens	County Agr. Agent, Clinton County	June 30, 1930	2,900.00
<i>College of Agriculture</i>			
<i>Animal Husbandry</i>			
C. C. Crist	Laborer	May 31, 1930	240.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
J. C. Troutman	Junior Dean	Sept. 1, 1930	5,000.00
<i>English</i>			
Ferdinand F. Stone	Grad. Assistant	Su. Qr.	500.00
<i>History</i>			
J. Huntley Dupre	Assistant	Sept. 1, 1930	1,000.00
<i>Political Science</i>			
Donald C. Turnbull	Grad. Assistant	Au. Qr.	250.00

6-28-'30

<i>Physics</i>			
Arthur W. Fleming	Grad. Assistant	Au. Qr.	500.00
H. V. Knorr	Assistant	Au. Qr.	900.00
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Ralph Alsbaugh	Asst. Professor	Oct. 1, 1930	3,750.00
<i>Economics</i>			
David S. Prosser	Instructor	Oct. 1, 1930	2,100.00
<i>Sociology</i>			
Julia Griggs	Instructor	Au. Qr.	1,900.00
<i>College of Education</i>			
<i>Administration</i>			
Margaret McCloud	Stenographer	June 30, 1930	1,080.00
<i>Psychology</i>			
Howard Gibbs	Hollerith Operator	July 1, 1930	1,500.00
<i>College of Engineering</i>			
<i>Architecture</i>			
Harley J. McKee	Instructor	Au. Qr.	2,500.00
<i>Engineering Drawing</i>			
Paul R. Lynn	Stud. Assistant	Eud Sp. Qr.	300.00
John F. Hunt	Stud. Assistant	Eud Sp. Qr.	300.00
Joseph T. Howson	Stud. Assistant	Eud Sp. Qr.	300.00
<i>College of Medicine</i>			
<i>Starling Loving Hospital</i>			
Oscar Raver	Janitor	June 16, 1930	1,080.00
Louis Schuster	Orderly	June 7, 1930	600.00
<i>President's Division</i>			
<i>Library</i>			
Evelyn Hensel	Cataloguer	Sept. 15, 1930	1,500.00
<i>Physical Education—Women</i>			
Wilma Snider	Stud. Assistant	July 1, 1930	300.00
<i>Physical Plant</i>			
<i>Roads and Grounds</i>			
Alphonse Lavoie	Laborer	June 30, 1930	1,260.00
*	*	*	*

Appointments

The following appointments were approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension</i>				
Robert C. Wetherell	Co. Agr. Agent, Pike County	June 16, 1930		2,000.00
<i>College of Agriculture</i>				
<i>Agricultural Education</i>				
Lloyd B. Fidler	Instructor	July 1, 1930	Su.Au.Wi.Sp.	2,400.00
	(Salary payable from Smith-Hughes Funds)			
<i>Agricultural Engineering</i>				
Glen W. McCuen	Project Director of Rural Electrification	July 1, 1930	Su.Au.Wi.Sp.	No. Sal.
I. P. Blauser	Secretary and Field Engineer	July 1, 1930	Su.Au.Wi.Sp.	3,300.00
(Salary paid by East Central Division of the National Electric Light Association)				
<i>Farm Crops</i>				
Arthur Anderson	Assistant	July 1, 1930	Su.Au. Sp.	900.00

*College of Arts and Sciences**Administration*

Joseph C. Troutman	Student Counselor	Sept. 1, 1930	Au.Wi.Sp.	3,000.00
John Huntley Dupre	Junior Dean	Sept. 1, 1930	Au.Wi.Sp.	4,000.00

Chemistry

G. B. Bachman	Instructor	Au. Qr.	Au.Wi.Sp.	3,000.00
Arthur R. Miller	Stud. Assistant	Su. Qr.	Su.Au.Wi.	250.00

History

Cairns K. Smith	Instructor	Au. Qr.	Au.Wi.Sp.	2,500.00
John S. Hare	Instructor	Au. Qr.	Au.Wi.Sp.	2,500.00
F. Roger Dunn	Assistant	Au. Qr.	Au.Wi.Sp.	1,000.00
Sarah Grace Rider	Reader	Su. Qr.	Su.	75.00 period
Clarence H. Cramer	Reader	Su. Qr.	Su.	175.00 period

Physics

Arthur W. Fleming	Assistant	Au. Qr.	Au.Wi.Sp.	900.00
Lester W. Haering	Grad. Assistant	Au. Qr.	Au.Wi.Sp.	500.00

*College of Commerce and Administration**Business Organization*

Ralph C. Davis	Assoc. Professor	Au. Qr.	Au.Wi.Sp.	5,000.00
Thomas Easterling	Part-time Instr.	Au. Qr.	Au.Wi.Sp.	2,000.00
Keith Roberts	Ass'tant	Au. Qr.	Au.Wi.Sp.	2,000.00

Economics

Wilford J. Eiteman	Assistant	Au. Qr.	Au.Wi.Sp.	1,800.00
--------------------	-----------	---------	-----------	----------

Journalism

Delee McKinley	Bus. Manager—Lantern	Au. Qr.	Au.Wi.Sp.	500.00
Edwin A. Schoenleb	Editor in Chief—Lantern	Au. Qr.	Au.Wi.Sp.	500.00
Delee McKinley	Bus. Manager—Lantern	Su. Qr.	Su.	100.00 period
H. Earl Wilson	Editor of Summer Lantern	Su. Qr.	Su.	100.00 period

*College of Education**Administration*

Frances Krasevec	Stud. Stenographer	July 1, 1930 for 60 days		510.00
Geneva Kuntz	Stud. Stenographer	July 1, 1930 for 60 days		510.00

Adult Education

Caryl Bents	Instructor	June 1, 1930 for 1 mo.		200.00 period
-------------	------------	---------------------------	--	------------------

(Salary to be paid from funds deposited by the State Department of Education in the office of the Business Manager.)

Bureau of Educational Research

Edwin R. Henry	Bibliography Asst.	June 9, 1930 to Oct. 1, 1930		100.00 mo.
Daisy B. Grenzow	Editorial Asst.	July 1, 1930 (12 mos.)		2,000.00
Margaret McCloud	Stenographer	July 1, 1930		1,200.00
Marie Kellstadt	Stud. Typist	July 1, 1930 for 90 days		1,020.00

Psychology

Edward Alkire	Grad Assistant	Su. Qr.	Su.	125.00 period
Glenn Cooper	Hollerith Operator	July 1, 1930 (12 mos.)		1,800.00

School Administration

Levering Tyson	Instructor in Radio Education (part time)	Su. Qr.	Su.	100.00 period
W. T. Middlebrook	Instructor in radio Education (part time)	Su. Qr.	Su.	100.00 period
C. H. Mercer	Instructor in radio Education	Su. Qr.	Su.	200.00 period
Armstrong Perry	Instructor in radio Education	Su. Qr.	Su.	600.00 period

*College of Engineering**Broadcasting Station*

William E. Knepper	Asst. Announcer	July 1, 1930 to Sept. 1, 1930		250.00 period
--------------------	-----------------	----------------------------------	--	------------------

6-28-'30

Civil Engineering

Tom Williamson	Cook—Summer Camp	June 16, 1930 for 6 wks.	150.00 period
----------------	------------------	--------------------------	------------------

Engineering Drawing

Henry F. Carroll	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
G. H. Coddington	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
Walter Czuba	Stud. Assistant	Su. Qr.	Su.	80.00 period
Eugene B. Nahuis	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
Merlin E. Rees	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
Robert L. Wehr	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00
Paul T. Hahn	Stud. Assistant	Au. Qr.	Au.Wi.Sp.	300.00

Engineering Experiment Station

H. D. Foster	Sr. Research Engineer	July 1, 1930	Su.Au.Wi.Sp.	4,000.00
D. B. Hall	Jr. Research Engineer	July 1, 1930	Su.Au.Wi.Sp.	2,400.00
(Salaries to be paid from funds furnished by the Structural Clay Tile Association.)				
B. B. Malvea	Fellow	Su. Qr.	Su.Au.Wi.	750.00
(Salary to be paid from Labor funds Engr. Exp. Station)				

Mechanical Engineering

Salvatore M. Marco	Assistant	Au. Qr.	Au.Wi.Sp.	1,000.00
--------------------	-----------	---------	-----------	----------

*College of Medicine
Anatomy*

M. M. Hargraves	Stud. Assistant	Su. Qr.	Su.	100.00 period
-----------------	-----------------	---------	-----	------------------

Medicine

S. J. Goldstein	Assistant	July 1, 1930	Su.Au.Wi.Sp.	300.00
-----------------	-----------	--------------	--------------	--------

Starling Loving Hospital

Edwin Badertscher	Orderly	June 16, 1930		600.00
J. W. Thomas	Janitor	June 16, 1930		600.00
Blanche Bower	Assistant Cook	July 1, 1930		780.00

Graduate School

Edward J. McShane	National Research Council Fellow	Nov. 1, 1930	Au.Wi.Sp.	No Sal. from Univ. funds
(Salary to be paid by the National Research Council direct)				

*President's Division
Library*

Marianne Cramer	Libr. Assistant	July 1, 1930	(12 mos.)	720.00
Henrietta Tarlson	Cataloguer	Sept. 16, 1930	(12 mos.)	1,500.00

*Administrative Division
Dean of Women*

Gladys Bingham	File Clerk (part time)	Apr. 1, 1930 to May 19, 1930		480.00
----------------	------------------------	---------------------------------	--	--------

Mailing Department

Winifred Emde	Distribution Clerk	July 1, 1930		1,200.00
---------------	--------------------	--------------	--	----------

*Physical Plant**Betterment of Buildings*

Harry Fisher	Carpenter	July 1, 1930		2,280.00
--------------	-----------	--------------	--	----------

Light, Heat and Power—Generation

J. L. Johnston	Pump Man	June 18, 1930		1,380.00
----------------	----------	---------------	--	----------

Roads and Grounds—Landscape Gardeners

Frank McDonald	Gardener	June 16, 1930		1,320.00
Edgar Haigh	Laborer	June 16, 1930 for 90 days		1,200.00
Theodore Kent	Laborer	June 16, 1930 for 90 days		1,200.00
Carl Rickerson	Laborer	June 16, 1930 for 90 days		1,200.00

Janitors

Fred Moore	Janitor	July 1, 1930		1,320.00
J. E. Doebele	Janitor	July 1, 1930		1,320.00
Michael McNamara	Janitor	July 1, 1930		1,320.00

University Press—Rotary

Edward L. Dumaree	Bookkeeper	July 1, 1930		1,800.00
-------------------	------------	--------------	--	----------

*	*	*	*	*	*
---	---	---	---	---	---

Changes in Title

Name	From	To	Effective
<i>College of Commerce and Administration</i>			
Virgil Willit	Instructor	Asst. Professor	Oct. 1, 1930
Alma Herbst	Assistant	Instructor	Oct. 1, 1930
*	*	*	*

Changes in Salary

Name	Title	Effective	From	To
<i>Agricultural Extension</i>				
Arthur Ross Milner	Co. Agr. Agent, Geauga County	July 1, 1930	2,300.00	2,500.00
S. L. Anderson	Co. Agr. Agent, Knox County	July 1, 1930	3,300.00	3,600.00
Horton B. Alger	Co. Agr. Agent, Lorain County	July 1, 1930	3,600.00	4,000.00
Harold N. Wilson	Co. Agr. Agent, Clermont County	July 1, 1930	2,400.00	2,600.00
(Increases payable from County funds)				
<i>College of Agriculture</i>				
<i>Animal Husbandry</i>				
W. C. Koger	Swine Herdsman	June 1, 1930	1,680.00	1,800.00
Howard Constable	Laborer	June 1, 1930	600.00	720.00
<i>College of Commerce and Administration</i>				
<i>Economics</i>				
Virgil Willit	Asst. Professor	Oct. 1, 1930	2,900.00	3,200.00
<i>College of Education</i>				
<i>Administration</i>				
E. T. Henderson	Clerk	July 1, 1930	1,220.00	1,300.00
Faye Dubois	Stenographer	July 1, 1930	1,220.00	1,300.00
<i>Administrative Division</i>				
<i>Registrar's Office</i>				
Ruth E. Agler	Asst. to Registrar	July 1, 1930	1,800.00	1,920.00
Margaret Bazler	Asst. to Registrar, Alumni Records Division	July 1, 1930	1,200.00	1,500.00
Gertrude Horn	Asst. to Registrar, Alumni Records Division	July 1, 1930	1,020.00	1,200.00
*	*	*	*	*

*Miscellaneous
Recommendations*

That the quarters of service of H. G. Good, Professor in the Department of History of Education, be changed from Summer, Autumn and Spring to Summer, Autumn, Winter and Spring for the year 1930-1931.

That the quarters of service of Paul J. Fay, Instructor in the Department of History of Education, be changed from the Autumn, Winter and Spring to the Autumn, Spring and Summer, 1931.

That the quarters of service of Ralph O. Freeland, Graduate Assistant in the Department of Botany, be changed from the Autumn, Winter, and Spring to the Summer, Autumn, Winter for the year 1930-1931.

That the quarters of service of Kenneth L. Smoke, University Fellow, be changed from the Autumn, Winter and Spring to the Summer, Autumn and Winter for the year 1930-1931.

That the quarters of service of Robert C. Kintner, University Fellow be changed from the Autumn, Winter and Spring to the Summer, Autumn, and Winter for the year 1930-1931.

That the quarters of service of Arthur G. Chapman, Assistant in the Department of Botany, be changed from the Autumn, Winter and Spring to the Summer, Autumn, Winter and Spring for the year 1930-1931.

That the quarters of service of Joseph Ayres, Assistant in the Department of English, be changed from the Autumn, Winter and Spring to the Summer, Autumn and Winter for the year 1930-1931.

That the quarters of service of Anne B. Whitmer, Assistant in the Department of English, be changed from the Autumn, Winter and Spring to the Summer, Autumn and Winter for the year 1930-1931.

That the vacation credit of Elizabeth L. Schon, Instructor in the Department of Physical Education, for the first term of the Summer Quarter, 1929, amounting to \$366.67 be paid to her on the customary two-thirds cash basis, the amount being \$244.44.

That Charles C. Stillman, Professor in the Department of Sociology, be granted a leave of absence, without salary, during the first term of the Summer Quarter, 1930.

That Miss Azelia White, Bookkeeper in the Department of Veterinary Medicine, be granted a leave of absence, without salary, during the month of August, 1930.

That \$8,500.00 be appropriated for the Ohio State University Association, of which \$6,000.00 shall be paid from Maintenance, and \$2,500.00 from Interest on Endowment Fund.

That \$2,000.00 be appropriated in aid of the University Y. M. C. A., this amount to be paid out of Maintenance.

That \$600.00 be appropriated to the University Y. W. C. A., this amount to be paid out of Maintenance.

That in order to carry out the provisions of the will of Benjamin G. Lamme in reference to the award of medals in the College of Engineering, a Committee shall be created in that College composed of the Chairmen of all the degree giving departments of the College, and that the Chairman of this proposed Committee be selected by the Committee from the faculty of one of the service departments of the College which is not a degree giving department; this Committee shall make appropriate report to the Board of Trustees.

That the proposal of the General Education Board to create a scholarship in ceramic design applied to table ware, together with provision for research as to technical and marketing requirements, and to support the same for two years beginning July 1st, 1930, by a grant of \$4,000.00 for each year, be accepted and the appreciation of the Board of Trustees be appropriately expressed.

* * * * *

Upon motion of Mr. Laybourne, seconded by Mrs. Paterson, the Secretary was upon roll call unanimously authorized to execute the lease for the Practice House for Home Economics, at 215 West Eleventh Avenue, for the year beginning July 1, 1930.

* * * * *

The salary budget for the Faculty Club for the year ending December 31, 1930, was now presented for action of the Board of Trustees:

Elda Mae Barnes, Manager.....	\$ 2,400.00
..... Asst. Manager.....	1,800.00
Florine W. Sours, Bookkeeper.....	1,320.00
Virginia C. Fisher, Stenographer.....	1,320.00
Doris Smith.....52 weeks at \$18.00.....	936.00
Kate Dollison.....49 weeks at 17.00.....	833.00
Ethel Cimon.....49 weeks at 12.00.....	624.00
Robert Earl.....49 weeks at 18.00.....	882.00
Eleanor Evans.....49 weeks at 17.00.....	833.00
Zella Hawkins.....49 weeks at 11.50.....	563.50
L. F. Jordan.....49 weeks at 8.00.....	392.00
Clara Myers.....49 weeks at 10.00.....	490.00

Mrs. T. J. Price.....	49 weeks at	18.00.....	882.00
Dora Radebaugh.....	49 weeks at	23.00.....	1,127.00
Charlotte Gay.....	49 weeks at	12.00.....	624.00
Margaret Steel.....	49 weeks at	19.00.....	931.00
Lee Embody.....	52 weeks at	24.00.....	1,248.00
Anna Weygant.....	49 weeks at	15.00.....	735.00
Elizabeth Mullock.....	49 weeks at	11.00.....	539.00

Total.....\$18,479.50

Upon motion of Mr. Atkinson, seconded by Mr. Caton, the budget as presented above was upon roll call unanimously approved.

The Secretary presented the following report on bids received June 20th, 1930 for a Steam Generating Unit for the Power Plant:

<i>Bids received:</i>	<i>Base Bid</i>
Springfield Boiler Company.....	\$114,000.00
Babcock & Wilcox Company.....	133,517.00
Combustion Engineering Corporation.....	111,690.00
D. Connelly Boiler Co. (with Foster-Wheeler Pulverizer)...	124,900.00
D. Connelly Boiler Co. (with Riley Pulverizers).....	123,383.00
D. Connelly Boiler Co. (with Strong-Scott Pulverizers)....	125,336.00

Alternate Bids

Springfield Boiler Company

Alternate A —deduct.....	\$ 3,217.00
Alternate B —deduct.....	425.00
Alternate C —deduct.....	982.00
Alternate D —deduct.....	639.00
Alternate D-1—deduct.....	918.00
Alternate E —add.....	5,962.00
Alternate E-1—deduct.....	1,664.00
Alternate F —add.....	8,919.00
Alternate G —add.....	6,090.00
Alternate G-1—deduct.....	2,870.00
Alternate G-2—deduct.....	425.00
Alternate G-3—deduct.....	1,864.00
Alternate G-4—deduct.....	741.00
Alternate G-5—deduct.....	1,413.00
Alternate G-6—add.....	6,127.00
Alternate G-7—deduct.....	1,836.00
Alternate G-8—add.....	8,814.00

Babcock & Wilcox Company

Alternate A —deduct.....	\$ 2,518.00
Alternate B —deduct.....	5,470.00
Alternate C —deduct.....	2,563.00
Alternate D —deduct.....	7,792.00
Alternate D-1—deduct.....	2,099.00
Alternate E —add.....	.....
Alternate E-1—deduct.....	.....
Alternate F —add.....	3,744.00

No quotations on other alternates.

Combustion Engineering Company

Alternate A —deduct.....	\$ 2,905.00
Alternate B —deduct.....	3,320.00
Alternate C —deduct.....	1,660.00
Alternate D —deduct.....	3,623.00
Alternate D-1—deduct.....	1,381.00
Alternate E —add.....	2,831.00
Alternate E-1—deduct.....	1,901.00
Alternate F —add.....	1,221.00
Alternate G —add.....	16,881.00
Alternate G-1—deduct.....	3,784.00
Alternate G-2—deduct.....	6,110.00
Alternate G-3—deduct.....	1,901.00
Alternate G-4—deduct.....	.....
Alternate G-5—deduct.....	.....
Alternate G-6—add.....	1,922.00
Alternate G-7—deduct.....	2,762.00
Alternate G-8—add.....	1,312.00

6-28-'30

D. Connelly Boiler Company

	Foster-Wheeler Pulverizer	Riley Pulverizers	Strong-Scott Pulverizers
Alternate A —deduct	\$ 3,500.00	.....	.....
Alternate B —deduct	4,195.00	.....	.....
Alternate C —deduct	1,795.00	982.00	1,000.00
Alternate D —deduct	1,655.00	639.00	3,440.00
Alternate D-1—deduct	2,170.00	918.00	550.00
Alternate E —add	5,600.00	7,412.00	.....
Alternate E-1—deduct	2,460.00	1,664.00	2,790.00
Alternate F —add	1,850.00	.....	1,100.00
Alternate G —add	23,793.00	147,946.00	147,461.00
Alternate G-1—deduct	4,150.00	.....	.....
Alternate G-2—deduct	15,900.00	.....	.....
Alternate G-3—deduct	2,460.00	1,664.00	1,875.00
Alternate G-4—deduct	3,390.00	741.00	2,950.00
Alternate G-5—deduct	2,450.00	1,413.00	1,375.00
Alternate G-6—add	12,545.00	.....	2,060.00
Alternate G-7—deduct	4,864.00	1,830.00	1,975.00
Alternate G-8—add	2,100.00	.....	.....

Substitutions other than Alternates requested

Bidder	Substitute Diamond Blowers for Vulcan	Substitute Ljungstrom Air Preheater for Sturtevant	Substitute Foster for Elesco Super Heater	Substitute Foster-Wheeler for Peabody Burners
	Base Bid—Alt. G	Base Bid—Alt. G	Base Bid—Alt. G	Base Bid—Alt. G
Springfield Boiler Co.	+ 287 + 287	—5203 —2609	+ 773 + 624	
D. Connelly	Vulcan for Diamond + 150 + 220	+ 440 + 525	Elesco for Foster + 150 + 230	—2250 —1790
Babcock & Wilcox	Omission of Insul covered in bid —5900			
Combustion Engineering Corp.	For substitution of American Blower Fans — 707 — 371			

The Secretary reported that the above bids were referred to the Engineers for tabulation and report. The report of the Engineers is herewith presented:

June 26, 1930.

Mr. Carl E. Steeb
Secretary, Board of Trustees
Ohio State University
Campus

DEAR MR. STEEB:

Enclosed herewith you will find a tabulation of the bids received on June 20th covering the proposed steam generating Unit for our Power Plant addition. The amount of money set aside for the purchase and installation of this equipment is \$122,500. The estimated cost is \$122,000.

To insure the bids being within the estimated cost the specifications were written covering a unit delivering 100,000 lb. of steam per hour. In order that we might secure, if possible, the larger capacity as originally intended an alternate was requested covering the additional cost necessary for the installation of a unit delivering 125,000 lb. steam per hour.

The representatives of all the bidders have been interviewed, each bid has been carefully considered, and we have reached the unanimous decision that the contract be placed with the Springfield Boiler Company. This company is the only one whose bid does not exceed the estimated cost if the alternate on the 125,000 lb. unit is exercised.

We further recommend exercising Alternates "G-1" and "G-3" covering the omission of motors and starting equipment for the fans and pulverizer equipment. This equipment can be purchased directly from its manufacturers at a saving to the University.

The following tabulation shows the comparison on this basis of the bids received:

Babcock & Wilcox Company.....	No bid on 125,000 lb. unit
D. Connelly Boiler Company.....	\$142,083.00
Combustion Engineering Corp.....	122,886.00
Springfield Boiler Company.....	115,556.00

You will note from the separate tabulation sheet that the Springfield Boiler Company has offered to substitute a Ljungstrom Air Preheater for the one carried in their base bid and in Alternate "G" with the price reduction of \$2,609 on the 125,000 lb. unit. This substitution meets with our approval and we recommend that it be accepted.

This further reduction permits the purchase of the larger unit for \$112,947, or \$9,053 less than the estimated cost of \$122,000. This surplus may be used for the purchase of necessary motors, instruments, installation of floors, foundation and piping necessary for a complete installation.

We therefore recommend that the contract be placed with the Springfield Boiler Company for the amount of \$112,947.

Yours very truly,

(Signed) WM. C. McCracken,
Chief Engr. & Supt. Bldgs. & Grds.

(Signed) C. E. MORROW,
Assistant Chief Engineer

(Signed) T. D. BANKS,
Superintendent Power Plant

(Signed) F. W. MARQUIS,
Professor, Dept. Mech. Engr.

(Signed) E. A. HITCHCOCK,
Dean, College of Engineering

Upon motion of Mr. Laybourne, seconded by Mr. Atkinson, the recommendations of the Engineers were upon roll call unanimously approved, and the Secretary was directed to prepare a contract with the Springfield Boiler Company, of Springfield, Illinois, for a Steam Generating Unit in accordance with the above report of the Engineers for the net total of \$112,947.00, and to present said contract to the Director of Public Works for his approval.

The Secretary presented a request from Mr. O. G. Voss, Secretary and Treasurer of the Interlake Yachting Association for permission

6-28-'30

for members of that Association to land on Gibraltar Island to observe the races during the annual regatta. This request was declined on the general principle established by the Board of Trustees at the time of the acceptance of the Island.

* * * * *

The Secretary was authorized to make a request from the State Emergency Board for \$10,000 to cover the estimated cost of making certain emergency repairs on the Aviation Laboratory and University Hall.

* * * * *

Thereupon the Board adjourned to meet Tuesday, July 15th, 1930, 9:30 A. M., at the University.

Attest:

(Signed) CARL E. STEEB,
Secretary.

(Signed) JULIUS F. STONE,
Chairman.

* * * * *

Page 254 is blank

GENERAL INDEX

A

Accounting, Dept. of.....173
 Administrative Division191-3
 Adult Education and Parental Education, Div. of...89, 95, 137, 156, 160, 176
 Agricultural Chemistry, Dept. of.....163
 Agricultural Education, Dept. of
 16-17, 46, 163
 Agricultural Engineering, Dept. of...163
 Agricultural Experiment Station...76, 95
 Agricultural Extension, Dept. of...218-36
 Agriculture, College of.....61, 162-7
 Agriculture, State Dept. of.....75-6, 205
 Alumni Records, Division of.....24
 Alumni Research Council.....159
 American Chemical Society.....129
 American Council on Education.....62
 American Engineering Company.....88
 American Institute of Cooperation
 104, 117
 Anatomy, Dept. of.....183
 Animal Husbandry, Dept. of.....95, 163
 Applied Optics, Dept. of.....180
 Appropriations.....21, 22, 24, 46, 47, 62, 77,
 94, 95, 99, 104, 117, 129, 137, 146, 160,
 241, 249
 Architecture, Dept. of.....180
 Arts and Sciences, College of...22, 167-72
 Association of Gov. Bds. of Universities65
 Astronomy, Dept. of.....167
 Athletic Association (Board)
 18-20, 46, 47, 136, 237, 242-3
 Aviation Laboratory.....253

B

Bacteriology, Dept. of.....22, 167
 B. & T. Company.....33, 100, 162
 Bailey Meter Company.....126
 Battelle Memorial Institute.....241
 Benner, William H.....83
 Betterment of Buildings, Dept. of...193
 Bibliography, Dept. of.....189
 Bids.....29, 30-31, 34,
 36, 49, 51, 52, 65, 67, 70, 71, 72, 84, 86,
 121, 129, 130, 141, 161, 243, 244, 250-251
 Board of Education of Columbus.....24
 Board of Trustees
 21, 54, 55, 95, 134, 136, 243
 Botany, Dept. of.....163-4
 Brink's Express Company.....160
 Broadcasting Station180

Broad Street Properties Co.....206
 Brooks, Dr. Benjamin T.....99
 Brooks Collection of Chemical
 Elements99
 Brooks, William Barker.....99
 Budgets16,
 17, 18-20, 162-99, 218-36, 242, 249-50
 Bureau of Business Research.....117, 173
 Bureau of Educational Research.....176
 Bur. of Inspection & Supervision of
 Pub. Offices130
 Bureau of Special Education.....104, 119
 Burns, A. W. Construction Co.....35
 Business Manager47, 48, 156, 241
 Business Office191
 Business Organization, Dept. of
 20, 94, 173

C

Campbell Hall104
 Capen, S. P.....62
 Carnegie Corporation151
 Central City Construction Co.....72
 Central Ohio Physics Club.....241
 Ceramics, Dept. of.....180, 249
 Chemical Engineering, Dept. of.....180
 Chemistry, Dept. of.....22, 24, 167-8
 Chilean Nitrate of Soda Educ. Bureau. 204
 Civil Engineering, Dept. of.....180
 Classical Languages, Dept. of.....168-9
 Clifton, John L.
 89, 95, 104, 113, 137, 138, 160, 179
 Clinic—Rotary 23197
 Coe, Charles E.....119-20, 120-21
 Cole, Alfred Dodge Memorial....116, 117
 Columbus, City of.....161
 Commerce and Administration, College
 of20, 129, 172-5
 Commerce Extension, Dept. of.....173-4
 Committees55, 62,
 95, 104, 105, 130, 138, 156, 160, 249
 Comparative Study of Registry Books
 on Farm Animals.....129
 Contracts15-16, 30,
 33, 35, 50, 52, 54, 66, 69, 70, 72, 74,
 84, 85, 100, 107, 108, 121, 122, 143, 146,
 155, 160, 161, 161-2, 162, 237, 241, 252
 Council on Instruction.....138

D

Dairy Technology, Dept. of...17, 164, 204
 Dean of Men's Office.....192
 Dean of Women's Office.....192

Debating, Intercollegiate	99
Deeds, E. A.	117
Degrees	36-41, 49, 65, 83, 105-7, 138-40, 156, 158, 161, 206-18, 243
Demonstration School (see Adult Educ.)	95
Dental Clinic	197
Dentistry, College of	175
Derby Hall	22
Dining Hall—Franz Theo. Stone Lab. 26, 27, 35, 49, 50, 77	
Dispensaries	197
Dormitories	56, 160
DuPont de Nemours & Co.	117

E

Economics, Dept. of	174
Education, College of 5, 62, 78, 119, 156, 175-9, 202	
Education, State Dept. of	89, 138
Electric Const. & Maintenance Co. 33, 100	
Electrical Engineering, Dept. of	181
Electric Power & Equipment Co. 69, 108, 237	
Elementary School	24, 206
Emergency Board, State. 27, 73, 146, 253	
Engineering, College of 22, 48, 179-82, 249	
Engineering Drawing, Dept. of	181
Engineering Experiment Station 76, 181, 241	
Engineer's Office	193
Entrance Board	192
English, Dept. of	169
Equipment—New Chemistry Bldg. 36, 54, 67, 69, 107, 108, 122, 161, 237	
Equipment for Pharmacy and Bact. Bldg. 104, 123, 130, 141-2, 144, 145, 161	
Esswein, Samuel A. Htg. & Plbg Co. 54, 100	
Evans, Robert H. Co.	33, 74, 85, 100
Experimental Medicine & Surgery, Dept. of	21, 129
Experimental Teaching (Prin. of Educ.)	24

F

Faculty	62, 95, 130, 137, 138, 157, 158
Faculty Club	249-50
F & Y. Construction Company 29, 70, 74, 83, 85, 122	
Farm Crops, Dept. of	164
Farm Marketing, Dept. of	164
Farm Operations, Dept. of	165
Farm Rotary	95, 197
Fees	21, 61, 75, 94, 99, 117, 137, 138
Fine Arts, Dept. of	154, 176

Franz Theodore Stone Lake Lab 146, 165, 205	
Freshman Week	137
Fuller, Mark	161

G

General Education Board	249
General Store Room	198
Geography, Dept. of	174
Geology, Dept. of	169-70
German, Dept. of	170
Gibraltar Island	54, 253
Gifts and Scholarships 14, 62, 76, 94, 99, 116, 117, 136, 138, 154, 155, 204, 205, 241, 249	
Graduate Council	22-24, 138, 157, 9
Graduate School	157-9, 188
Guggenheim Fund for Promotion of Aeronautics	62

H

Hall, Miffin	140
Havens, John W.	146
Herd Improvement Ass'n Supervisors. 61	
History, Dept. of	137, 138, 170
History of Education, Dept. of	177
Hoagland, O. C.	162
Hocking Valley Railway Co.	76
Home Economics, Dept. of 16, 104, 160, 165, 249	
Honorary Degrees	156
Horticulture, Dept. of ...	136, 155, 165-66
Hospital Stores	192
Hussey, D. B.	107

I

Industrial Engr., Dept. of	181-82
Intake & Screen House for Pump House	36, 54, 70, 85, 123
Intercollegiate Conference of Faculty Representatives	62
International Agricultural Corp.	24
Ireland, Dwight B.	160

J

Janitors	155, 195-96
Journal of Higher Education	62
Journalism, School of	174

K

Kennedy, L. R.	52, 74, 143, 161
Kohr, Paul	146

L

Laboratory Supply Store	198
Lamme Scholarship	98, 249

Lands,	95, 119-21, 130, 146, 161, 162
Lansinger, Kathryn	95
Lantz, James M.	65
Laundry	196-97
Law, College of	22, 77, 182-83
Leases	63-65, 206, 249
Liberal Arts, College of	20, 22
Library	77, 94, 117, 147, 189
Library Stacks	36, 54, 65, 66
Light, Heat & Power, Dept. of	193-94
Lincoln, James F.	99

M

Mailing Department	47, 193
Mathematics, Dept. of	22, 170-71
Maumee Color Company	204
Mechanical Engr., Dept. of	182
Mechanics, Dept. of	182
Medical & Surgical Research, Dept. of	126, 129, 183
Medicine, College of	15, 21, 22, 129, 183-87

Medicine, Department of	183-84
Meetings	

1-41, 41-56, 56-76, 76-78, 78-89, 89-96, 96-100, 100-109, 109-123, 123-131, 131-147, 147-199, 200-237, 237-244, 244-253	
Meier, Coral S.	95
Metallurgy, Dept. of	182
Mid-State Realty Company	63-5
Military Science, Dept. of	62, 140, 189-90
Mine Engineering, Dept. of	182
Mineralogy, Dept. of	182
Mississippi Valley Historical Review	138
Music, Dept. of	177

N

Natatorium	126-27, 146, 237
National Education Association	156
National Electric Light Association	241
National Kraut Packers' Association	136
Neil Hall	17, 63-65
News Bureau	192
Norton, W. H.	50, 77

O

Obstetrics, Dept. of	184
Ohio Biological Survey	166
Ohio Federation of Women's Clubs	205
Ohio State Florists Association	62
Ohio State Grange	123
Ohio State University Ass'n	159, 249
Ohio State University Women's Club of Pittsburgh	117
Ophthalmology, Dept. of	15, 184
Ophthalmology and Oto-Laryngology, Dept. of	15

Oto-Laryngology, Dept. of	15, 184
Oxley and Mack Halls	18

P

Parental Education (See Adult Education)	
Pathology, Dept. of	184
Payne Study and Exper. Fund of N. Y.	14, 47
Peace Committee—Society of Friends	140
Pharmacy and Bacteriology Bldg.	30-31, 33, 35, 52, 53, 74, 85, 100, 104, 122, 162
Pharmacy, College of	187, 88
Pharmacy and Pharmaceutical Education	62
Phonetics, Division of	20, 21, 171
Philosophy, Dept. of	171
Photography, Dept. of	25, 48, 59, 182, 197
Physical Education, Dept. of	19-20, 190, 190-191

Physical Education Building and Equipment	136-37, 146, 237, 244
Physical Plant	193-97
Physiology, Dept. of	184, 185
Physiological Chemistry, Dept. of	185
Physics, Dept. of	22, 171-72
Plans	36, 108, 123, 146, 237
Police and Watchmen	194
Political Science, Dept. of	172
Potash Export Company	155
Poultry Husbandry, Dept. of	166
Practical Arts and Vocational Education, Dept. of	177
Practice High School Bldg. (See Teachers' Training Building)	146, 147
Practice House for Home Economics	249
President's Division	189-91
President's Office	105, 191
President's Residence	107
Principles of Education, Dept. of	27, 177-78
Psychology, Dept. of	178-79
Public Health, Dept. of	185
Purchasing Dept.	191
Pyles, Mary	130

R

Raymund, Frank M.	95, 130
Registrar's Office	24, 191-92
Remodel Physics Building	29, 30, 35, 51, 52, 74, 83, 96
Residence Halls	17-18
Resolutions, 13, 54, 62, 123, 136-37, 137-38	
Retirement System	138
Retz, Lamonte H.	49
Richards, Alvin L.	243

Richards, Robert R.....	243
Roads and Grounds.....	195
Roads, New	34, 35
Roberts, Forest E.....	162
Romance Languages, Dept. of, 20, 137, 172	
Rotary Budgets	197-99
Rural Economics, Dept. of.....	166

S

Scholarships	(See Gifts)
School Administration, Dept. of.....	179
Service Department	77
Sewer from Administration Building	
	36, 54, 71, 72
Sheldon, E. H. & Co.....	69, 108, 144, 161
Sisson, Septimus	94
Smith, Tacy E.....	140
Smyth, Lumina C. R.....	155
Snead & Company.....	66
Social Investigator	48
Sociology, Dept. of.....	117, 174-75
Soils, Dept. of.....	17, 166
Spohn, W. H. Plumbing Co.	
	30, 69, 74, 107, 108, 161, 162
Springfield Boiler Company.....	252
Stadium	156
Starling-Loving Hospital ..	185-87, 197-98
State Serum Institute.....	76
State-wide Scholarship Contest.....	138
Steam Generating Unit—Power	
Plant	108, 121,
	129, 130, 145-46, 160, 244, 250-52, 252
Stefansson, Vilhjalmur	129
St. Francis Hospital	187
Stoker for Power House, 36, 54, 86-87, 88	
Stores and Receiving, Dept. of....	192, 198
Student Medical Service.....	193, 198
Summer Quarter	99
Summer Quarter Council.....	99
Surgery and Gynecology, Dept. of....	185

T

Tau Beta Pi Fellowship.....	99
Teachers' Training Building...	146, 146-47
Telephone Exchange	193
Timmons, George W.....	84
Travel	11-12, 46, 61, 77, 83, 93, 94,
	102, 102-4, 127-28, 134-36, 159, 205, 241

U

Underground Storage for Chemical	
Building	36, 54, 72, 73, 74, 84
University Architect	83, 122, 136, 197
University Bookstore	47, 242
University Hall	253
University Hall Tower	95
University Press, Dept. of,	
	25, 47, 62, 198-99
University Research Council.....	162

V

Veterinary Medicine, College of	
	76, 77, 94, 188
Vocational Education—State Board	
	15-16, 16-17
Voss, O. G.....	253

W

Wege Marble and Tile Co.....	53
Western Reserve University.....	205
Williams, Harry J.....	88
Williamson, Wallace L.....	65
Women's Relief Corps.....	94
Wright, Orville	156

Y

Y. M. C. A.....	249
Y. W. C. A.....	249

Z

Zook, George F.....	62
Zoology and Entomology, Dept. of	
	137, 166-67

INDEX TO OFFICERS AND EMPLOYEES

A

Abbott, Cyril E.	4, 166
Abbott, Willis	195
Abernethy, Roberta	167
Achey, Earl	194
Adams, Leonora M.	98, 186
Addie, Lyle	97
Adkins, Sadie	187
Aduddell, Bernice	203
Agler, Ruth	191, 248
Agnew, Walter D.	177
Alban, Jonathan	109
Albaugh, Myrtle	3
Alber, John E.	2, 20
Alberts, Arnold A.	168
Alberty, Harold B.	102, 177
Albery, Harold G.	111, 164
Alcorn, John B.	184
Alden, Howard H.	171
Adredge, Robert F.	150
Alexander, Jennie	2
Alford, Richard	3
Alger, Horton B.	221, 248
Alkire, Edward M.	59, 178, 203, 246
Allen, Bernice	58, 202
Allen, Cecil	228
Allen, C. W.	114, 180, 200, 201
Allen, Edward	185
Allen, John S. V.	188, 201, 203
Allen, Roland G.	182, 169
Allen, Stanley V.	99
Allers, Ruth	8, 191
Allison, H. L.	198
Almy, E. F.	163
Alspach, Chester B.	149, 221
Alspaugh, Ralph B.	15, 173, 245
Altizer, Edith	238
Altman, Willard D.	20, 243
Alway, Lenore K.	190, 240
Amos, Carroll E.	82, 171
Armstutz, H. M.	183
Anderson, Arthur	149, 245
Anderson, Clara V.	59, 185
Anderson, Earl W.	176
Anderson, James J.	149
Anderson, L. F.	177
Anderson, Margaret E.	5
Anderson, Oren H.	82, 221
Anderson, Sherman L.	10, 221, 248
Anderson, William	194
Andrews, Clarence E.	10, 169

Andrews, Elmer	3
Andrews, Florence	154
Andrews, Frances	131
Angus, James T.	6
Anibal, Claude E.	172
Annakin, V. Dewey	80
Anson, Charles P.	5
Anthony, Earl	193
Applegate, Volney G.	132, 221
Aquila, Tony	20
Arant, H. W.	61, 104, 159, 182
Argo, Virgil	229
Armstrong, Andrew	163
Armstrong, Geneva M.	7, 90
Armstrong, Shirley	190, 198
Arndt, Clarissa	8, 127, 192, 201, 203
Arnold, Charles L.	153, 170
Arnold, C. R.	164, 233, 240
Arps, George F.	104, 127, 137, 175, 178
Arthur, Bertha P.	172
Ashbaugh, Ernest J.	47
Ashbrook, Cella T.	5, 176
Ashcraft, D. W.	184
Ashenhurst, C.	3
Asher, Frank	194
Ashmead, Harry Eugene	59, 238
Atherton, Carleton	202
Atkinson, Herbert S.	55, 95
Atkinson, P. J.	190
Auch, Edith	57
Ault, Margaret E.	7, 42
Ault, Waldo C.	91, 185
Aumann, Francis R.	172
Austin, C. R.	181
Austin, Milton W.	125, 165
Avery, Maude E.	189
Avey, Albert E.	14, 171
Ayres, Joseph	169, 249

B

Bachman, G. B.	246
Badertscher, Edwin	247
Baggs, Arthur E.	128, 176
Bailey, Bernice	102
Bailey, Flo	79, 163, 197
Bailey, Harold G.	91
Bailey, Loa Evelyn	189
Bailey, M. V.	109
Baird, Joe W.	186
Baird, Thelma	183
Baker, Bertha	58, 231

Baker, Clara	152, 174	Bear, Lawrence K.	149, 221
Baker, Harold W.	5, 176	Bear, N. Robert	227
Baker, H. O.	42	Bear, Virginia	110, 235
Baker, Merle V.	80	Beard, Ruth	79
Baker, Rae	163, 201	Beasley, W. C.	178
Baker, R. C.	136, 183	Beatty, Harry	170
Baker, Stanley	94	Beatty, Hugh G.	15, 184
Baker, Wilbur E.	133, 162, 197	Beck, E. L.	169
Baldwin, Randall	112, 127	Becker, Mayme	197
Ball, Evelyn	133, 149, 229	Beckman, Theodore N.	15, 173
Ballantine, Warren W.	81	Beeler, Elmer L.	1
Balthaser, Martha	81, 186	Beer, James A.	102, 198
Bambach, Karl	163	Beery, Mildred	69, 124
Bamforth, Frederic R.	125, 170	Beggs, Martha	191
Bancroft, Clara M.	17	Behrens, Herman D.	5, 178
Bane, Geneva M.	147	Behymer, Frances	162
Banks, Mortimer	184	Behymer, Mary C.	149, 235
Banks, Thomas D.	193	Beidelman, Oscar O.	9, 196
Bantz, Margaret A.	148	Beifelt, Lawrence P.	168
Barden, R. D.	226	Beitler, Samuel R.	182
Bareis, Grace	170	Belcher, Ellis	60, 194
Barker, Crystal	162	Bell, Albert	163
Barnes, Elda Mae	249	Bell, Earl	196
Barnes, Elinor J.	92, 110, 115, 178	Bell, Francis I.	10, 221
Barnes, L. H.	233	Bell, S. N.	165
Barnes, Thornton C.	126	Bell, Spurgeon	117, 134, 173
Barnhart, Joel G.	197	Benedict, Lydia C.	136, 190
Barnhart, John L.	164	Bennedetto, Dominic	194
Barnhart, Thearle A.	12, 78	Bennett, Charlotte	203
Barnhart, William S.	82, 221	Bennett, Raymond D.	175
Barr, Helen	5, 177	Bennett, Willard H.	171
Barr, Mary	18	Benson, C. H.	184
Barrows, William M., Jr.	7, 93, 188, 201	Benton, Ruth	7
Barrows, W. M.	166	Bents, Caryl	132, 246
Barry, Paul A.	189	Bernier, Charles L.	168
Barthelmeh, Addis	10, 234	Berry, Charles Scott	119, 178, 241
Barton, Estelle	17	Berry, Clementine	7, 124
Basiger, Etta J.	44, 110	Berry, Edith	132, 235
Basilius, Harold	188	Berry, James B.	202
Batchelor, Harold W.	17, 166	Berry, Madeline	125
Batey, H. C.	8, 193	Berry, Willard	169
Batey, Sylvester H.	45, 110	Betts, Otis	193
Battles, Kenneth	10, 230	Betz, John J.	6, 168
Bauer, Allen H.	98, 149	Bevan, John Y.	110
Baumer, Herbert	180	BeVier, Mary	98, 242
Baxter, Earl H.	15, 183	Bibbee, Carl R.	10, 230
Bayen, Malaku E.	7, 42	Bidlack, Cecil S.	180
Bayes, Arthur	166	Bidwell, David	178
Bayes, Cecil	163	Bidwell, Martha M.	153, 175
Bazler, Margaret	45, 46, 192, 248	Biebricker, Anne	232
Bazler, Ralph	10, 221	Bieghler, E. W.	172
Beach, F. H.	227	Bierstedt, Louise	199
Beale, Charles C.	186	Bigelow, Leslie M.	15, 199
Beall, Eleanor	227	Bigham, John T.	166
Beall, Thelma	45, 234	Bilderback, Earl	196
Beaman, Anne C.	175	Billett, Roy O.	5, 131
Bean, Mary V.	42, 44, 192	Billig, Thomas C.	183
		Billingsley, V. R.	20, 242

Bingham, Gladys	247	Bowers, Edison L.....	12, 153
Birch, Raymond E.....	238	Bowers, Ellsworth A.....	81, 89
Bitterman, H. J.....	174	Bowers, L. B.....	163
Black, Harold	111, 164	Bowers, R. A.....	195
Black, Margaret W. C.....	1	Bowersock, Roy G.....	90, 115, 116
Black, Sanna	230	Bowman, Carlos M.....	7, 201
Blackburn, Bud	190	Boyd, James E.....	182
Blackburn, Lloyd	165	Boyd, Joseph H.....	9, 221
Blackman, C. L.....	228	Boyer, Hilar B.....	9, 195
Blackwood, Thad S.....	195	Bradfield, Richard	17, 166
Blair, Alexander	170	Bradford, Joseph N.....	197
Blair, Forest K.....	9, 221	Bradfute, John E.....	116, 131, 132, 221
Blake, Emerson M.....	187	Bradshaw, Lilyan B.....	179
Blake, F. C.....	171	Brain, James	193
Blake, Harry F.....	80	Brand, William	20, 243
Blanchard, Bruce	151	Brandt, Leo H.....	43, 57
Blanchard, John D.....	174	Branson, D. P.....	20, 190, 243
Blauser, I. P.....	3, 245	Branson, Marian	178
Blaydes, Glenn W.....	164	Brant, Arthur M.....	182
Bleile, A. M.....	184	Braucke, Mabel	186
Blesch, Charles	193	Brought, Avaneil	78, 80, 131
Blosser, Ruth	192	Braunlin, Fred H.....	90
Bluck, W. L.....	221	Brawley, Georgianna	189
Blumberg, Henry	170	Breckenridge, Bertha	17
Blunt, Virginia	190	Bremer, Clarence	168
Bobb, Ralph	193	Brewer, Fred	194
Bode, Boyd H.....	177	Brewster, Evelyn	43, 175
Bole, George A.....	180, 181	Brill, Frank D.....	198
Bolender, Elbert O.....	16	Brim, Orville G.....	177
Bolling, George M.....	168	Brink, Leah	203
Bolon, Dallas S.....	173	Britt, Clarence I.....	11, 134
Boltz, George E.....	221	Brittingham, Harry H.....	181
Bonar, Wilma A.....	125, 231	Brittingham, Katharine	8, 189, 201
Bond, E. H.....	221	Broady, Robert	7, 187
Bond, J. A.....	219	Brock, Dan	195
Bond, Ralph H.....	80	Brode, Wallace R.....	103, 167
Bone, Mary L.....	133, 186	Broerman, Alvin	59, 155, 188
Boord, C. E.....	103, 167	Bronsky, Amy.....	177
Booth, Florence	61, 235	Brooks, Dwight M.....	172
Boothe, Viva B.....	53, 61, 91, 92, 173	Brooks, Florian H.....	199
Born, Lester K.....	76, 148	Brooks, Foster L.....	6, 82, 150, 171
Borror, Donald	166	Brooks, Fred J.....	171
Borst, H. L.....	164	Brosi, Dorothy	178
Bortle, Thomas	194	Brown, A. I.....	182, 202
Bosart, H. L.....	165	Brown, Bertha	199
Bosworth, A. W.....	126	Brown, Clarence M.....	187
Botte, C. J.....	5, 174	Brown, Helen D.....	204, 235
Bottenhorn, Irwin A.....	175	Brown, Helen J.....	164, 165
Boucher, Carl O.....	197	Brown, Helen V.....	202
Bowden, Fannie	126, 131	Brown, Howard D.....	4, 165
Bowen, Rosemary	192	Brown, H. S.....	194
Bower, Blanche	151, 247	Brown, Irwin C.....	192
Bower, Ocie M.....	2	Brown, James Slade.....	43
Bower, Robert H.....	192	Brown, John	196
Bowers, Alice	230	Brown, John B.....	12, 128, 185
Bowers, Blanche	234	Brown, John Edwin.....	184
Bowers, Cary W.....	173	Brown, Mary Ann.....	4, 165
Bowers, Donald F.....	185	Brown, Mollie	187

Brown, Robert	61, 194
Brown, Ruth E.	81, 179
Brown, Sgt., William E.	20, 243
Brownfield, W. W.	220
Brubaker, Ross	151
Bruce, Robert	178
Bruder, Gustav	190
Brumley, O. V.	49, 188
Brunskill, Harley C.	10, 124
Brunsmann, Howard G.	80, 173
Bryan, Ruth	184
Bryant, Clinton L.	184
Bryant, Susannah L.	181
Buchanan, Marguerite	45, 46, 192
Buechler, Walter	96
Bucher, Paul	182
Buck, Doris P.	169
Buck, Richard S.	180
Buckley, Dorotha	192
Bugna, John	195
Bumer, Charles T.	170
Bundy, Vernon E.	200
Burdell, Edwin S.	112
Burgess, Emory D.	4, 131
Burgett, Roy	192
Burgoon, Ray G.	199
Burgwald, Lewis H.	43, 164
Burhans, N. C.	5, 174
Burlington, Richard S.	125, 152
Burke, Lowell A.	199
Burke, Tracy	199
Burkham, Phyllis	60, 90
Burley, O. E.	239
Burlingame, William B.	202
Burnham, John W.	59, 182
Burrell, B. Jeannette	189
Burrell, R. C.	163
Burris, Virgil D.	116, 222
Burt, Harold E.	178
Bush, Jessie B.	3
Bush, Lawrens Earle	188
Bustin, Alice	2
Bustin, Bea	186
Butler, J. R.	195
Buxton, Rita M.	189
Buzard, Opal	4, 41
Byers, C. Floyd	4, 173, 239
Byrne, John F.	43, 181

C

Cabarga, Demetrio	112, 150, 172
Cadley, Ethel	220
Cahill, Margaret	198
Caldwell, Clinton C.	10, 231
Caldwell, F. C., 46, 118, 118-9, 135, 181, 241	
Caley, Bertha C.	172
Callahan, Edna	231
Cameron, Albert F.	174

Cameron, Fawn	5, 177
Cameron, W. J.	179, 203
Camp, George C.	169
Camp, Wendell H.	111, 134, 164
Campbell, Herbert	2
Campbell, Roy E.	199
Canowitz, Aaron S.	184
Capell, Gladys	189
Capell, Nelson	219
Capretta, Dominic	20, 243
Cardosi, Fred	196
Caris, Vaughn B.	170
Carlin, Marguerite E.	188
Carlock, Henry A.	239
Carlson, Fred A.	174
Carman, J. Ernest	10, 12, 169
Carpenter, Glen S.	201
Carr, Ann K.	42
Carr, Mary M.	60, 110
Carroll, Henry F.	247
Carruthers, John L.	180
Carter, Charles	195
Carter, C. E.	111, 170
Carter, Doll	187
Carter, Margaret A.	45, 101
Carter, Marion A.	126, 197
Carter, Rosa Lee	124
Carter, Willie	186
Cartzdafner, Esther V.	189
Case, H. B.	110
Case, Laura	116, 189
Case, W. H.	193
Caslow, Elizabeth	58, 112, 148
Cassady, H. P.	61, 194
Castle, H. F.	190, 242
Castleman, F. R.	19, 190, 242
Caswell, W. E.	113, 177
Cavanaugh, William	195
Cavender, Elmer	194
Cawthorne, Delmas R.	43
Cervi, Angelo	20, 243
Chadwick, Lewis C.	58, 165, 227
Chadwick, Thomas C.	168
Chalfant, James	169
Chamberlain, Herbert D.	7, 186
Chambers, Harold G.	125, 222
Chamblin, Lura B.	188
Chandler, Robert R.	154, 171
Chantler, Harry	195
Chapman, Allen T.	168, 241
Chapman, Arthur G.	164, 248
Chapman, Frieda	178
Chappars, Michael	80, 148, 150
Charles, F. G.	205
Charles, Mrs. F. G.	180
Charlton, Paul H.	185
Charters, Mrs. Jessie, 95, 137, 154, 156, 176	
Charters, W. W.	62, 176

Chase, Charles H.....	173	Converse, Dorothy	115, 186
Chesbro, A.....	195	Conway, C. E.....	20, 243
Childs, Edith	235	Cook, Charles A.....	91
Christenson, Hannah	59, 148	Cook, Elmer W.....	168
Christian, L. A.....	193	Cook, Lloyd A.....	202
Christianson, Roy B.....	62	Cook, Marion J.....	132, 222
Chubb, C. S.....	180	Cooke, John F.....	182
Chubbuck, Florence	80, 97, 150	Cooley, Geneva	78
Cimon, Ethel	249	Cooney, Kathleen	164
Clark, Charles C.....	168	Cooney, M. F.....	195
Clark, Cornelius B.....	187	Coons, Jacob J.....	183
Clark, Edgar C.....	6, 182	Cooper, Charles D.....	15, 181
Clark, Everett	165	Cooper, Donald	91
Clark, Jared W.....	168	Cooper, Franklin D.....	148
Clark, Richard Sherman.....	188	Cooper, Glenn	246
Clark, Thomas B.....	194	Cooper, Guy	81, 181
Clarke, Helen M.....	191	Copeland, Herman A.....	151, 179, 203
Class, C. F.....	222	Cordell, H. W.....	173
Clemence, Stella R.....	91	Core, Floy	8, 192
Clements, E. L.....	188	Corley, John D.....	91
Clemons, H.	196	Cornett, Lou	196
Clifford, M. J.....	20, 243	Corum, Raymond	44, 185
Clouse, Agnes	203	Costanzo, John	9, 90
Clum, Mabel K.....	59, 197	Cotterman, Ruth	172
Clyde, Paul H.....	170	Cotton, Jack E.....	171
Clymer, R. R.....	222	Cottrell, H. V.....	175
Cobb, Lucy J.....	191	Coulson, William Henri.....	147, 149, 222
Cobb, S. H.....	19, 190, 242	Covan, John P.....	194
Cochran, Marjorie	203	Cowell, Charles C.....	178
Cockins, Edith D.....	24, 135, 191	Cowley, John D.....	181
Coddington, E. F.....	180	Cowley, William H.....	5, 176
Coddington, Gilbert H.....	247	Cox, Freda	44, 192
Coffey, J. S.....	103, 163	Cox, Roland E.....	94, 185
Cohee, Earl R.....	193	Cox, William E.....	8, 20, 126
Cohen, Jacob	179	Craig, Floyd W.....	187, 201
Coker, F. W.....	112, 172, 206	Craig, J. F.....	169
Cole, Arthur C.....	166	Cramer, Clarence H.....	170, 246
Cole, Elinor	8, 192	Cramer, Llewellyn H.....	5, 57
Cole, H. M.....	194	Cramer, Marianne	150, 247
Coleman, Robert J.....	110	Crane, George B.....	13, 77, 219
Coletta, Felix	195	Crane, Rufus	125, 152
Collings, H. Banks.....	131	Cray, R. E.....	228
Collins, Mary	188	Crego, Emma L.....	199
Collins, Robert W.....	168	Crew, Helen L.....	167
Colville, H. M.....	152, 222	Crider, P. E.....	197
Combs, Marie	188	Crist, C. C.....	149, 163, 244
Compton, Jack	168	Croner, Georgia Mae.....	20, 243
Conant, William E.....	196	Cross, F. B.....	133, 196
Conaway, O. D.....	194	Cross, J. A.....	111, 147, 166
Condon, Thelma	112, 172	Croy, O. C.....	230
Conklin, J. G.....	167	Culler, Miriam	5
Connell, Marie	239	Cummings, Dorothy P.....	172
Conrey, Guy W.....	17, 166	Cunningham, B. L.....	163
Constable, Howard	58, 152, 163, 248	Cunningham, D. L.....	222
Constance, Eldon G.....	160	Cunningham, Doris	90
Conti, John	196	Cunningham, Oma L.....	10
Conti, John M.....	196	Curl, Alfred L.....	151
Conti, Josephine	82, 198	Curry, W.	195

Curtis, Otis F.	111, 164
Cuta, Frantisek	203
Czuba, Walter	247

D

Daehler, William	195
Dague, Theresa	9, 199
Dains, Velma	4, 124
Daken, E. L.	103, 166
Dale, Edgar	5, 176
Dale, Lewis J.	151, 194
Dalton, Clara	187
Dameron, Kenneth	173
Daniel, James	187
Dankworth, John	133
Darley, Merrill M.	167
Daugherty, Donald H.	171, 239
Davies, Morgan C.	153, 180
Davis, Bryan L.	190
Davis, Daisy	4, 165
Davis, Edna E.	189
Davis, Elizabeth	4
Davis, Erla W.	173
Davis, Francis W.	15, 184
Davis, Harvey H.	22, 179
Davis, Marie	46, 172
Davis, Mary	18
Davis, Martha	187
Davis, Perry R.	195
Davis, Ralph C.	246
Dawson, David H.	168
Dawson, Edith D.	110, 125, 176
Dawson, Henry D.	12
Dawson, Scott	92, 198
Day, Jesse E.	167
Day, Lydia Ann	175
Day, Merle	165
Deadman, Edith F.	1
Dean, Forest	227
Deem, Arthur W.	167
Degraffeuriedt, Ruth	187
Delaplane, John E.	188
DeLong, D. M.	166
Demorest, D. J.	182
Demorest, Don L.	172
Demorest, Lorna	202
Denman, A. W.	181
Denney, J. V.	169
Denton, Florence	169
Denune, Perry P.	175, 241
Denune, Mrs. Perry P.	80
Deobald, Harold J.	1
Depue, Mildred	181
Derflinger, Clara	196
Dermer, Otis C.	168
DeSelm, Helen	189
Detling, Kenneth A.	168
Devine, John T.	151, 186
Dewey, Ralph L.	15, 174
DeWitt, John	165
DeWolfe, Ruth	186
Dewsnap, Clara C.	178
Dice, Charles A.	173, 240
Dick, Charles	194
Dickerson, Frank, Jr.	7
Dickerson, William E.	5, 174
Dickson, Joseph H.	196
Dierker, A. H.	181
Dierker, Hilda	177
Dillahunt, George	194
Diller, Oliver D.	164
Dillingham, Mildred L.	189
Dillon, Bertha	7
Disher, Dorothy R.	148, 151, 178
Dixon, Harry L.	8, 194
Doan, Charles A.	126, 183
Dockeray, Floyd C.	5, 178
Dodd, David R.	132, 229
Dodd, Verne A.	185
Doebele, J. E.	247
Dolan, Winthrop W.	171
Dollison, Kate	249
Donaldson, Elvin F.	59, 173, 243
Donnelly, Alice M.	17, 165
Donnenwirth, Florence	42
Donovan, W. E.	113, 177
Dooley, Harry A.	96
Doon, James	20, 243
Dorn, Walter L.	170
Doughton, Ruth G.	162
Dowdy, Guy	230
Dowler, J. F.	164
Downing, Vera W.	113, 177
Drake, Ernest A.	10, 222
Drake, John Francis	203
Dreese, Erwin Ernest	97, 99, 118, 134, 181
DuBois, Faye	175, 248
Dudley, Carrie	20, 243
Duff, Morton R.	202
Duffee, Aden L.	133, 198
Duffee, W. E.	19, 102, 190, 242
Duffus, William M.	62, 173
Duffy, Mary E.	191
Duldner, Karl M.	41
Dumaree, Edward L.	247
Dumble, Wilson	91, 169
Duncan, Margaret	81
Duncombe, Charles G.	180
Dungan, Bertha	186
Dunham, W. E.	166
Dunipace, Donald W.	171
Dunn, Arthur E.	199
Dunn, F. Roger	246
Dupre, John Huntley	170, 244, 246
Durant, R. R.	184
Durea, Mervin A.	178

Durkin, Michael J.....	194
Durrant, E. P.....	135, 184
Dustman, George A.....	10, 222
Dye, Clair A.....	11, 159, 187
Dysart, Cecil J.....	11, 98, 195

E

Eagleson, Craig W.....	166
Earhart, R. F.....	171
Earl, Robert	249
Eastburn, Warrine	82, 115
Easterling, Thomas L.....	58, 246
Eastwood, George R.....	154, 220
Eaton, H. F.....	222
Eby, Lucille	111, 235
Eckelberry, George W.....	191
Eckelberry, R. H.....	127, 177
Eckert, John Edward.....	188
Eckert, John P.....	190
Eckert, Ruth	162
Eckhardt, Maud M.....	198
Edelman, Samuel D.....	15, 183
Edgerton, Harold A.....	178
Edgington, Bruce H.....	59, 94, 188
Edmiston, Kathryn	44, 192
Edmiston, Robert W.....	239
Edmondson, Jay N.....	181
Edwards, Elsie	197
Edwards, Herbert	93, 169
Edwards, Lillian S.....	175
Edwards, Linden F.....	6, 183
Edwards, Margaret	42
Effer, Carl P.....	183, 198
Effer, Francis	183
Egbert, Lillian	125, 166
Egbert, Pauline C.....	175
Eggleston, H. R.....	149
Eichbaum, Roy F.....	79
Eikenberry, D. H.....	160, 179
Eisenlohr, B. A.....	170
Eiteman, Wilford J.....	5, 115, 116, 246
Elden, Wallace S.....	134, 155, 168
Eliassen, Reuben	5, 176
Elleman, Paul H.....	195
Elliott, Frank R.....	1
Elliott, Helen	164
Ellis, Alleene	78
Ellis, Clarence R.....	180, 206
Ellis, S. C.....	185
Ellison, Cary S.....	198
Embody, Lee	249-50
Embree, Royal	115
Emde, Winifred	247
Emsley, Bert	169
Emswiler, Herbert D.....	81, 184
Engle, Anna M.....	178
English Elmer V.....	199
English, Horace B.....	178

Engram, Marietta	126, 187
Eno, F. H.....	180, 181
Erb, J. Hoffman.....	43, 102, 159, 164
Erdel, Hilda	17
Erf, Lowell	59
Erf, Oscar	3, 164
Esper, Harold C.	14, 46, 127, 195
Essex, Ora M.....	2
Estrich, Robert M.....	169
Eswine, H. E.....	234
Evans, Eleanor	249
Evans, Lelia	186
Evans, Marian J.....	1, 150
Evans, M. B.....	170
Evans, Pauline	186
Evans, Ruby Pearl.....	163
Evans, Ruth	192
Evans, William Lloyd.....	11, 167
Everhart, George G.....	10, 231
Everhart, Otis J.....	181
Everitt, William L.....	101, 134, 181
Eviston, William M.....	124
Ewing, Helen	231

F

Fair, Marvin L.....	173, 200
Fairbanks, Andrew J.....	114, 182
Falconer, J. I.....	166
Fankhauser, Paul P.....	101, 233
Fanning, Ralph	11, 94, 104, 154, 176
Farley, A. M.....	165
Farrar, Harriet E.....	133, 189
Farrell, Jay J.....	194
Farver, Bonnie A.....	192
Fassig, Marjorie	203
Faught, Myrtle	197
Faulkner, Donald	171
Faust, Fred	194
Fay, C. R.....	111, 164
Fay Paul J.....	177, 248
Feiber, Louis J.....	92, 195
Feil, Charles	193
Fell, Josephine	175
Feng, Yun Hao.....	188
Fennell, William	188
Ferfolin, John F.....	187
Ferguson, Charles	165
Ferguson, C. M.....	228
Fernald, Mabel	235
Fernelius, W. C.....	134, 168
Fessler, Lois	4, 167
Fidler, Lloyd B.....	245
Field, W. B.....	181, 203
Finan, Edward J.....	152, 171
Finch, Mildred H.....	20, 243
Findlay, Charles E.....	143
Findlay, Edgar E.....	203
Findlay, Robert	164

Ginn, Howard C.....	192
Glasgow, Lenora	179
Glenn, C. B.....	114, 179
Gleyzal, Andre	91
Glick, Dudley P.....	167
Glock, Waldo S.....	103, 169
Goddard, H. H.....	178
Godfrey, Ernest R.....	8, 19, 242
Goff, William	196
Goldberg, Morris	184
Goldstein, Samuel J.....	247
Good, H. G.....	177, 248
Good, Richard P.....	110
Goodman, Milton L.....	187
Gordon, E. J.....	183
Gordon, P. W.....	9, 79
Gordon, Richard A.....	149
Gordon, Robert B.....	164
Gordon, Stanley	220
Gormley, James	196
Gormley, L. S.....	198
Goss, L. W.....	104, 188
Gottlieb, Eugene	43, 170
Gourley, Joseph H.....	13, 93, 165
Graber, Mary Ann.....	184
Grabiel, Florence	190
Graham, Evelyn M.....	5, 96
Graham, Miles M.....	169
Graham, Robert	195
Graham, Thomas	193
Graham, William A.....	103, 169
Graham, William C.....	175
Gran, John E.....	6, 168
Grandprey, Medora B.....	165
Grandstaff, James	61, 147
Grant, E. M.....	112, 172
Graves, F. P.....	113, 148
Graves, Grant O.....	81, 202
Graves, W. L.....	169, 206
Gray, Dolly	197
Gray, Dwight E.....	171
Gray, Julia	78
Grayson, A. D.....	195
Green, Anna M.....	189
Green, Jerome B.....	171
Greer, Howard C.....	11, 56, 156
Greer, Rosie	10, 235
Grenzow, Daisy B.....	246
Greve, Elmer	201
Griffin, George	187
Griffin, James Henry.....	98, 187
Griffith, Marian	4, 165
Griffith, W. D.....	20, 242
Griggs, Julia	175, 245
Grinstead, L. H.....	173
Groeziinger, Hester	152, 162
Grossman, James D.....	188
Grover, George	194

Groves, Kermit	7, 93
Grube, Elizabeth	3, 109
Guard, Willard F.....	59, 188
Guerin, Dwight D.....	191
Gundrum, Estelle	6, 186
Guthrie, George P.....	20, 243
Gutierrez, Santiago	172

H

Haag, P. E.....	222
Haas, Sally	150
Haber, Tom B.....	169
Hacker, Lillian	5, 173
Hadden, Sarah J.....	187
Haering, Lester W.....	246
Hagerty, J. E.....	103, 174
Hahn, Paul T.....	247
Haider, Carmen	183
Haigh, Edgar	247
Haigh, Joseph	166
Haines, Doris C.....	192
Haines, Kenneth A.....	58
Hall, Clifton W.....	5, 176
Hall, Donald B.....	6, 247
Hall, Frances J.....	80, 97
Hall, L. A.....	196
Hall, Pauline	43, 148, 151, 176
Hallen, John E.....	182
Hambleton, J. C.....	111, 125, 167
Hamill, Samuel	58, 125
Hamilton, Charles S.....	185
Hamilton, Christine	187
Hamilton, Edwin A.....	185
Hamilton, Estelle	115
Hamilton, Howard L.....	167
Hamilton, Lester A.....	184
Hamilton, Romaine J.....	131
Hamilton, Theodore E.....	172
Hamlin, H. E.....	184
Hamlin, Miriam	97, 179
Hammans, C. W.....	236
Hammell, Gertrude	193
Hammell, Katherine	18
Hammon, Mary Elizabeth.....	150
Hammond, Marjorie	192
Hammond, M. B.....	174
Hampton, Hettie	196
Hampton, I. Lynn.....	178
Hampton, Lynn F.....	151
Handman, M. S.....	112, 174
Hane, Floris D.....	191
Hanesworth, Lucile C.....	173
Haney, Harold	189
Hanson, Eugene H.....	6, 125, 171
Harbarger, Sada	169
Hardies, E. W.....	164
Harding, Clara B.....	199
Harding, George T.....	184

Hardy, Hugh	193	Heischman, F. L.	8, 110
Hardy, Lela	177	Heizer, Edwin E.	1, 3, 163, 204
Hare, John S.	246	Held, Felix E.	173, 240
Hare, R. A.	91, 114, 200	Helfrich, Edward D.	239
Hare, Weston A.	168, 240	Heller, Edna M.	97, 176
Hargraves, Malcolm M.	81, 202, 247	Helm, David F.	168
Harley, Charles W.	20, 243	Helmrich, F. H.	163
Harm, Effa	179	Helms, E. Allen	15, 103
Harmon, Tillie B.	112, 172	Helz, George E.	167
Harmyer, Claire	172	Henderson, Albert L.	178
Harness, Allie F.	197	Henderson, Bernice B.	235
Harold, Clarence G.	92, 124	Henderson, Eleanor T.	175, 243
Harp, Charles W.	178	Henderson, Floyd	149, 223
Harper, John F.	166	Henderson, Louise	60, 191
Harrington, James E.	134, 153, 196	Henderson, W. E.	167
Harris, Edward	15, 184	Hendrix, W. S.	172
Harris, Florence	1	Henkel, Fred	195
Harris, Fred	8, 194	Henning, Fred	82, 196
Harris, Isaac B.	185	Henninger, Isolde	83, 116, 172
Harris, Ralph R.	183	Henry, Carrie	190
Harris, Roy M.	2	Henry, Edwin R.	178, 246
Harris, Silas A.	11, 183	Hensel, Evelyn	189, 245
Harrison, Harold C.	181	Herbert, Ilo	78
Harrison, Ruth	17	Herbst, Alma	174, 248
Harroun, Margaret	174	Herd, Henry C.	11, 194
Harshbarger, Emmett L.	202	Hermes, W. B.	111, 167
Harshfield, Gerald S.	44	Herrick, Ervin M.	164
Harshfield, H. W.	231	Herring, John P.	5
Harston, Rosalie B.	187	Herrman, David T.	90, 223
Hartinger, G. A.	47	Hersey, Katherine F.	135, 190
Hartman, Rose	242	Hershberger, Esther	42
Harvey, M. S.	196	Hervey, John D.	10, 200
Haskett, F. H.	25, 57, 59, 182, 197	Hess, B. Parker	83
Hatcher, Harlan H.	129, 169	Hesthal, Cedric E.	6, 171
Hatfield, S. A.	183	Hetrick, Florence	203
Hauser, George W.	19, 242	Hettinger, Gertrude	152, 174
Havens, George R.	172	Heusch, Marcella	184
Havens, Seth E.	178	Hibler, Francis	178
Hawkins, Zella	249	Hickey, Maude I.	125
Hayes, H. G.	174	Hickman, Roy T.	58, 174
Hayhurst, Emery R.	159, 185	Hicks, C. M.	195
Haynie, Marion W.	113, 129, 177	Hicks, Lawrence E.	58, 164
Hazel, John	57	Higgy, Robert C.	180
Hazen, Louise	150, 176, 200	High, Marathon E.	171
Head, Bruce H.	149	Hildner, Richard C.	82, 125
Head, Francis	5, 176	Hiler, Stenna A.	198
Heaton, Anna L.	239	Hill, Harold B.	58, 111
Hebble, Clyde H.	175	Hill, John F.	196
Heck, Arch O.	6, 127, 179	Hill, Lawrence F.	170
Heckert, J. B.	173	Hillery, Robert E.	196
Hedge, Isabel	235	Hilliker, Edith	235
Hedge, J. C.	222	Hindman, Darwin	117, 190
Heer, Alice	172	Hitchcock, E. A.	83, 118-9, 145, 159, 179, 181
Heil, Albert	90, 148	Hitchcock, F. A.	115, 135, 184, 185
Heil, H. G.	171	Hitchcock, L. S.	131
Heimberger, Fred W.	172	Hitchcock, Mary A.	169
Hein, Carl Christian, Jr.	81	Hoagland, Henry E.	173, 240
Heiner, Alma	165		

Hobbs, La Rue.....	7, 110	Howell, Stanley	172
Hobbs, Walter R.....	60, 61, 188	Howland, Joe W.....	131, 166
Hobensack, Clarice S.....	78, 93	Howlett, Freeman S.....	166
Hoberg, John E.....	185	Howson, Joseph T.....	43, 245
Hobert, J.....	195	Hoy, Louise	126, 189
Hockett, Homer C.....	159, 170	Huang, Wen Wei.....	114, 180
Hoddinott, Ira S.....	10, 109, 110, 236	Huddleston, Robert	194
Hodgman, Arthur W.....	168	Hudson, Ralph M.....	188
Hodgson, Clyde	199	Huff, Clayton H.....	4, 167
Hodgson, Robert W.....	199	Huff, Frank A.....	199
Hoenie, Norman J.....	239	Huffman, Dean D.....	80
Hoesch, G. J.....	193	Huffman, Margaret	234
Hoffman, Ira C.....	166	Hughes, Royal D....	46, 102, 134, 177, 241
Hoffman, Margery	233	Hulbert, Helen	176
Hoffman, Nadine H.....	186	Hull, Drusilla	151
Holcomb, Park	44, 243	Hull, Lorene	189, 201
Holland, Clyde S.....	154, 227	Hull, Maurice E.....	3, 163, 203
Hollingsworth, Marion	12, 168	Hull, William E.....	57
Holman, Alan M.....	8, 20, 79	Hullfish, H. Gordon.....	62, 127, 177
Holmberg, Edith	235	Hummon, C. T.....	127, 223
Holmes, Carl G.....	189	Hummon, Guy	10, 223
Holmes, Dorothy	56	Humphrey, Margaret S.....	91
Holmes, Edward L.....	2	Humphrey, Sherman	164
Holscher, Harry H.....	93, 151	Humphrey, William A.....	198
Holt, Ray Gordon.....	202	Humphreys, George P.....	181, 200
Holtz, Henry G.....	59	Humphreys, L. R.....	178
Holy, T. C.....	152, 176	Hunt, John F.....	245
Hood, Frazer	101, 179	Hunter, Mrs. A. C.....	20, 243
Hooper, Osman C.....	174	Hunter, Mary Alice.....	4, 101
Hooper, W. D.....	125, 173	Hunter, Robert M.....	183
Hoopingarner, Marguerite	242	Huntington, C. C.....	174
Hoover, Elsie	190	Hunziker, Otto F.....	111, 155
Hopkins, C. A.....	195	Husain, Tajamul	6
Hopkins, E. J.....	3, 164	Hussey, John E.....	195
Hopkins, James R.....	154, 176	Hussey, Roy A.....	190
Hopkins, Capt. John.....	57	Huston, Charlotte	172
Hopkins, Marie	189	Huston, Eleanor C.....	80
Hoppler, C. A.....	196	Huston, Hazel H.....	17
Horn, Gertrude	44, 192, 248	Hutsel, Lloyd E.....	114
Horn, Ralph	113, 177	Hutchinson, Herbert H.....	80, 113
Hornback, Florence	80, 92, 95, 117	Hyer, Estelle M.....	18
Horne, Esther	150	Hyma, A.....	112, 170
Horseman, Dorothy	8, 191		
Horsley, C. B.....	115		
Horst, Hulda	230		
Horton, Bernice T.....	12, 167		
Horton, C. W.....	164		
Horton, Elmer G.....	183		
Horwitz, Edith	57		
Hoskins, George O.....	183		
Hostetter, Lewis	131		
Howald, Geraldine	111, 134, 167, 204		
Howard, Earling	193		
Howard, Lena	183		
Howard, Patricia Ann.....	126, 148		
Howard, Will George.....	152, 196		
Howe, Fritz	190		
Howell, Oriel	193		

I

Iacobucci, Tom	2
Ickes, Mabel	186
Imbrock, Paul H.....	90
Ingmire, Bernard E.....	186
Ingmire, Emma F.....	186
Inscho, E. E.....	193
Irwin, Faye	198
Irwin, Lottie	44, 186
Isennagle, Solomon D.....	194

J

Jackson, Carl D.....	58, 173
Jackson, Lyman	16
Jackson, Ruth	124

Kidwell, E. E.....	82	Kraner, Orville	89
Killworth, Mrs. Helen.....	16	Krasevec, Frances	112, 151, 246
Kimball, Milo	5, 173	Kraus, Mary	191
Kimberly, E. E.....	181	Krautner, Mary	116, 193
Kimbrough, John O.....	17, 164	Krebs, Joseph A.....	199
Kindrich, Edith	233	Krecker, Frederick H.....	41, 165
Kindrick, Helen	57, 201, 228	Kreitler, George W.....	10, 223
Kiner, Elmer M.....	186	Krill, Walter R.....	59, 188
King, Grace	1	Krise, Mary	184
King, Horace F.....	80, 97, 176	Kuglen, Marie	17
King, Lawren A.....	111	Kuhlman, Luette H.....	44, 101, 133
King, Mabel M.....	176	Kuhn, H. W.....	170
King, Robert M.....	180	Kumler, Warren D.....	42
Kinney, Leila	58, 112, 175	Kuntz, Charles A.....	159, 191
Kintner, Jane	189	Kuntz, Geneva	151, 246
Kintner, LeEvelyn	42	Kurath, Hans	170, 205
Kintner, Robert C.....	42, 188, 248	Kurtz, Albert K.....	148
Kintz, Francis P.....	7		
Kirkpatrick, Jean	2		
Kirkendall, Ben	185		
Kitchin, Paul C.....	175		
Klein, A. J.....	114, 179		
Klein, Irwin	227		
Klinck, Charles E.....	196		
Kling, Virginia M.....	44, 190		
Kling, William Z.....	183		
Knauss, Harold P.....	171		
Knedler, Robert E.....	132		
Knepper, William E.....	246		
Knies, Phillip T.....	78		
Knight, G. W.....	170		
Knight, W. A.....	181		
Knoblauch, C.	8, 194		
Knorr, Harry V.....	171, 245		
Knouff, R. A.....	135, 183		
Knox, Wanda	57, 126		
Koch, Adele	154, 234		
Koch, Eleanor R.....	192		
Koch, E. O.....	169		
Koch, Mary M.....	186		
Kochheiser, Don S.....	3, 232		
Koenig, Arthur	3		
Koerper, Herman	184		
Koffolt, Joseph	43, 180		
Koger, W. C.....	163, 248		
Kostir, W. J.....	166		
Kraft, Ruth M.....	1, 7		
Kraissl, C. J.....	115		
Krakoff, Cecelia	179		
Kramer, Frederick J.....	202		
Kramer, Harold W.....	5, 176		
Kramer, Helen M.....	172		
Kramer, James H.....	195		
Kramer, John O.....	6, 57		
Kramer, John P.....	182		
Kramer, Paul J.....	164		
Kramer, Samuel A.....	202		
Kraner, John	193		

L

Ladd, Elbert C.....	168
Laing, James T.....	202
Lake, Hattie	239
Lamie, Leona	7, 186
Lampe, Lois	164
Lancashire, E. R.....	229
Landacre, F. L.....	135, 183
Lande, Alfred	6, 103, 171
Landen, Ruth M.....	163
Landers, Sarah	187
Landis, Marion H.....	169
Landsittel, F. C.....	127, 177
Lane, Charles G.....	195
Lang, C. C.....	230
Lang, Mercedes	148
Lang, Robert W.....	124, 223
Langer, R. M.....	112
Landford, Roy C.....	188
Langworthy, Frank	192
Lanman, Faith R.....	165
Lanning, Etnair	115, 194
Lapaty, John	60, 196
LaPaz, Lincoln	125, 170
Larcomb, John W.....	184
Large, George E.....	61, 180, 181
Larrimer, David K.....	133, 180
Larsen, J. A. O.....	103, 170
Lasky, Lester	186
Latham, Meriel Joy.....	90, 147
Latta, Mrs. Maurice C.....	189
Lattin, Harriet P.....	80
Lattin, Norman D.....	153
Lauer, Alvvh R.....	7, 57
Lauger, R. E.....	171
Laurie, Alex	4, 165
Lavoie, Alphonse J.....	195, 245
Lawson, James	192
Laybourne, Lawrence E.....	105, 160, 162
Layfield, Elwood B.....	81, 110

Manahan, Helen	186
.....44, 82, 101, 126, 133, 151, 185	
Manchester, Earl N.....	44
.....103, 117, 137, 147, 155, 189	
Manson, E. S.....	198
Marco, Salvatore M.....	220, 233
Marion, Alonzo W.....	116, 175, 245, 246
Mark, Mary Louise.....	17, 166
Marple, J. D.....	155, 205
Marple, N. B.....	186
Marquette, Peter J.....	44, 192
Marquis, Franklin W.....	199
Marsh, John O.....	179
.....71, 122, 145, 155, 193	
Marshall, Agnes M.....	190, 243
Marshall, Elizabeth	7, 42, 81, 110
.....60, 189, 201	
Marshall, O. J.....	3, 163, 245
Marshall, Wilbur L.....	187
Marsico, John	7, 187
Martin, Arthur T.....	133
Martin, E. L.....	133
Martin, Frances K.....	247
Martin, Helen	195
Martin, Mary E.....	233
.....98, 149, 192	
Marx, Bernice C.....	111, 200
.....3, 163	
Maslyk, Frank J.....	181
.....80, 148	
Mason, B. S.....	131
.....175	
Mason, Dorothy	125, 168
.....202	
Mason, Horatio	180
.....91, 148	
Massey, Mrs. Eddie L.....	82, 114, 179
.....81, 187	
Massie, Mrs. Nora.....	61, 223
.....116, 203	
Master, Elizabeth	91, 175
.....235	
Masters, D. R.....	196
.....149	
Masters, W. Eugene	7, 42
.....183	
Mathews, Robert E.....	194
.....183	
Mathews, Shailer	185
.....90	
Mattison, Alvina	106
.....7	
Matuschka, G. Leslie.....	127, 223
.....43	
Maurer, David	3
.....169	
Mautz, William H.....	125, 231
.....43, 202	
Mavity, Julian M.....	187
.....78, 91, 188	
Maxfield, Francis N.....	44, 187
.....178	
Maxwell, Joseph N.....	165
.....132, 231	
Mayer, C. F., Jr.....	189
.....197	
Mayer, Charles B.....	180, 245
.....4, 89, 97	
Maynard, H. H.....	228
.....94, 129, 159, 178, 240	
McAdow, Alvin	97, 109
.....163	
McAdow, Clarice M.....	196
.....167	
McAlpin, Harrison	246
.....189	
McBride, C. G.....	169
.....166	
McCabe, Rose	192
.....163	
McCall, Alexander	126
.....196	
McCann, L. P.....	44, 57
.....228	
McCarley, Ella	109
.....58, 167	
McCarroll, Elizabeth	181
.....148, 153	
McCartney, John G.....	4, 167
.....196	
McCaughy, W. J.....	16
.....182	
McClarren, Howard	247
.....16	
McClarren, Richard	103, 170
.....9	
McCleary, George	13
McClelland, Bernice	
McClintock, C. W.....	
McClintock, J. E.....	
McCloud, Margaret	
McClure, George M.....	
McCoard, George W.....	
McConkey, Alice	
McCord, Betty Lee.....	
McCoy, Augusta	
McCracken, C. C.....	
McCracken, William C.....	
.....71, 122, 145, 155, 193	
McCreary, Melvin L.....	
McCreight, Hildreth L.....	
.....7, 42, 81, 110	
McCuen, G. W.....	
McDavid, Elijah	
McDavid, Eunice	
McDonald, Evelyn	
McDonald, Frank	
McDonald, Howard	
McDonald, Margaret	
McDonald, Robert	
McDonald, Robert	
McDowell, Earl B.....	
McDowell, Elmer E.....	
McDowell, Leon A.....	
McDowell, M. F.....	
McElroy, Frank D.....	
McEwen, Charles M.....	
McFarland, Robert D.....	
McGhee, Edgar	
McGill, Mae	
McGinnis, Francy	
McGlade, Hugh B.....	
McGreevy, R. H.....	
McGrew, Charles D.....	
McGuire, Anne H.....	
McIntosh, Shippley N.....	
McIntosh, Shippley N.....	
McIver, Gertrude C.....	
McIver, James	
McKay, Hughina	
McKee, Alice D.....	
McKee, Harley J.....	
McKellip, Ivan	
McKenna, Kathryn	
McKenna, Lawrence J.....	
McKinley, Delee	
McKnight, G. H.....	
McLarren, Richard	
McLaughlin, Annis	
McLaughlin, Edna	
McLaughlin, J. B.....	
McManigal, Allen P.....	
McMillan, William E.....	
McMurray, Robert G.....	
McNamara, Michael	
McNeal, Edgar H.....	
McNutt, Franklin H.....	

McPeck, Clayton	184	Miller, W. C.	187
McPhail, Helen L.	188	Milligan, Fred J.	8, 192
McPherson, William	135, 137, 167, 188	Millington, Frank	44, 188
McQuiston, William C.	58	Millington, Robert	188
McShane, Edward J.	247	Milner, A. R.	224, 248
McSwinney, D. J.	180	Mincer, C. L.	194
Mead, Mildred	178	Mincks, Ethel	203
Meadows, Pearl	152, 196	Mingle, Carroll K.	91
Means, Hugh J.	185, 197	Minneman, Paul G.	1
Means, John W.	185	Minto, Clyde	45, 198
Means, Russell G.	184	Minton, Elsie S.	14, 62, 165
Meier, Albert H.	166	Minturn, Ruth	235
Meier, Ruth E.	80, 176, 241	Minus, Norman	190
Meiklejohn, Robert	181	Mitchell, John	7, 148, 151, 184
Melaven, Ralph M.	168	Mitchell, Mary	187
Mercer, C. H.	246	Mitts, Harold A.	43, 176
Mercer, Samuel T.	203	Mobberly, O. O.	197
Merrell, Sue	197	Moffatt, George N.	182
Merrill, James	196	Mohr, Elizabeth B.	148
Messick, Dorothea Jane	151, 187	Monett, Hazel	14, 163, 229
Metcalf, Harlan G.	136, 190	Monroe, Carl, Jr.	8, 20, 90
Mettler, Helen	79, 109	Monroe, R. E.	103, 172
Metz, Barbara	79, 132	Monroe, William J., Jr.	42, 126, 199
Metzger, Lena	153, 201, 228	Montagnac, Hubert	164
Meyer, Bernard S.	14, 164	Montgomery, Blanche B.	4, 166
Meyer, Lorenz A.	132, 178, 179	Montgomery, Lewis M.	153
Meyer, Max F.	113, 179, 200	Montgomery, Ruth	2
Michael, Ellen	189	Montgomery, W. W.	154, 224
Michael, Nicholas	187	Montz, J. M.	114, 180
Michaelis, Lillian	189	Moody, Leslie	5, 176
Mickey, A. H.	197	Moody, William D.	193
Middlebrook, W. T.	246	Mooney, B. F.	19, 190, 242
Middleton, John W.	190	Moore, Alice E.	188
Midgley, Thomas, Jr.	24	Moore, Alyce	167
Miles, Gwendolyn	115	Moore, Charles T.	59, 98, 197
Miles, Katherine A.	2	Moore, Doris	113, 177
Miller, Arthur R.	80, 246	Moore, Edna	186
Miller, Charles F.	191	Moore, Elizabeth M.	3, 17, 62, 165
Miller, David F.	92, 166	Moore, Fannie	42
Miller, Don C.	19, 242	Moore, Florence E.	60, 191
Miller, Dwight P.	125, 224	Moore, Fred	247
Miller, Edith	184, 197	Moore, James A.	147
Miller, Ernest	11, 195	Moore, June D.	8, 191
Miller, Ernestine H.	1	Moore, Lucile	127, 192
Miller, Ethel M.	163, 165, 189	Moore, Mary	189
Miller, Eugene	194	Moore, Nora	197
Miller, Everett	147, 164	Moore, Olin H.	172
Miller, Frank B.	9, 11	Moore, R. M.	131
Miller, Grace Louise	7, 42, 44, 79	Moore, Virginia	197
Miller, G. W.	233	Moran, Alice A.	188
Miller, H. A.	155, 174, 199	Moran, Leo	195
Miller, H. C.	173	Moretti, Patsy	20, 243
Miller, Herman A.	14, 169	Morgan, Arleigh C.	148
Miller, Mrs. Hermann C.	91, 95	Morgan, Donald	133, 198
Miller, H. W.	198	Morgan, Herman	7, 78
Miller, John A.	129, 166	Morison, F. L.	166
Miller, John T.	163	Morrey, Charles B.	167
Miller, Joseph N.	166	Morrill, Helen	178

Morrill, J. L.	175
Morris, C. C.	170
Morris, Carl	162, 198
Morris, Clara L.	189
Morris, C. T.	180
Morris, Mary E.	192
Morris, Nelle	81
Morris, Sylvia	78
Morris, Wilametta	58, 124
Morrison, Ian	1
Morrison, J. Cayce.	179
Morrison, John	89
Morrison, Paul C.	132, 174
Morrison, Peter	182
Morrissey, Eileen	242
Morrow, Charles E.	193
Morrow, Kathleen D.	91, 110
Morse, H. Howe.	238
Morton, R. A.	111, 168
Morton, R. L.	114, 179
Moser, Robert E.	181
Moser, Roy E.	154, 224
Mottett, Oscar	184
Moyer, Harvey V.	167
Mueller, Katherine	191
Mueller, W. A.	182
Mullock, Elizabeth	250
Mumford, Lewis	239
Mundhenk, Marian	44
Munger, R. W.	224
Munk, Harry E.	60, 196
Munter, Casimir J.	168
Munyan, Emma	197
Murphy, Bruce	4, 56
Murphy, Link	184
Murphy, M.	195
Murphy, Robert	194
Murphy, Virginia	112, 176
Murray, John S.	9, 199
Murray, William J.	195
Murtha, Wilma L.	198
Musgrove, G. C.	224
Myer, Dillon S.	98, 220
Myers, Clara	249
Myers, J. S.	174
Myers, Romayne	20, 243
Myers, Rosalyn L.	44, 186
Myers, W. D.	110

N

Nadeau, Gale F.	168
Nahuis, Eugene B.	81, 247
Naile, Florence	191
Napier, Katherine	193
Needham, Mary	239
Neff, Elmer T.	194
Neff, J. C.	233
Nelson, Amalie K.	95, 97, 176

Nelson, George Irving.	15, 183
Nelson, James C.	239
Nesbitt, Clyde S.	169
Nesbitt, Gertrude W.	189
Nesbitt, Margaret	44, 101, 133, 185, 204
Neunherz, Helen	98, 198
Neuwirth, Luella K.	203
Newdick, R. S.	94, 169
Newhouse, Russell C.	57, 62
Newland, Frances S.	150, 175, 200
Newland, T. E.	178
Newlin, J. Curtis.	178
Newlin, Mildred R.	168
Newman, George W.	196
Newton, Mrs. Annis	17
Nice, L. B.	135, 184
Nichols, Henrietta	150
Nielsen, Harold	171
Nincehiser, Elizabeth	57, 58, 162
Nisonger, H. W.	93, 162
Nixon, Edgar	170
Noble, Harold E.	59
Nold, H. E.	104, 182
Nordheim, Luther W.	132
Nordsieck, Reinhold L.	170
Norman, C. A.	182
Norris, Clara L.	8, 201
North, C. C.	174
North, William	194
Norton, Vera	41
Noyes, A. H.	170
Nutt, E. J.	196
Nye, George	194

O

Oakes, Imo E.	178
Oates, Paul	79
O'Bell, John J.	168
Oberlander, A. J.	19, 124, 242
O'Brien, Harry R.	174
O'Connor, Mary W.	149, 164
Odegard, Peter H.	239
O'Dell, Joseph C.	189
Oertli, Ena	189
Offenbacher, Clara	190
Offenbacher, Dorothy	94, 190
Ogan, R. W.	174
Ogden, Robert M.	239
Ogle, Lelia	232
Ogle, M. B.	76, 94, 168
Ohaver, Dorothy	56
Olsen, H. G.	19, 242
Olson, Harry S.	239
Oman, Galen F.	180, 240
O'Neill, Margaret	193
O'Rourke, Anne	191
O'Rourke, Edward V.	182
O'Rourke, John	194

Orsino, Joseph A.....	6, 168
Ortman, Louise	190
Orwig, Mildred	45, 46, 192
Osborn, Florence	4, 165
Osborn, Herbert	166
Osborn, M. F.....	198
Osborne, Verne	199
Osburn, Raymond C.....	165, 166
Osburn, Worth J.....	179
Ott, Percy W.....	182
Otter, J. Vernon.....	6, 181, 204
Overholt, Virgil	159, 163, 226
Overman, William D.....	80, 188
Owston, Geraldine	191
Oyer, Benjamin H.....	193
Oyer, John E.....	90

P

Packard, Esther	44, 192
Paddock, W.	165
Paffenbarger, George C.....	78
Paffenbarger, Ralph S.....	181, 203
Pagels, Elizabeth	191
Pahlow, Edwin W.....	24, 177
Painter, Dorothy Jean.....	7, 79
Paisley, Ralph	186
Palmer, Dwight M.....	9, 11, 99, 183
Palmer, Gladys	190, 240, 243
Palmer, W. H.....	230
Palomo, Jose	172
Palomo, Ruth	167
Papurt, Maxwell J.....	81, 179
Paquin, Joseph	198
Park, J. A.....	135, 192
Park, J. B.....	128, 164
Parker, Amy	152, 235
Parker, L. A.....	81, 180
Parks, T. H.....	229
Parrot, Beulah A.....	8, 189
Parry, Corliss L.....	173
Parsley, Viola	196
Paterson, Mrs. Alma W.....	65, 95, 243
Patterson, Fred	192
Patterson, William	166
Patton, Robert D.....	174
Patty, John R.....	171
Pavey, Charles W.....	98, 133, 184
Payant, Felix	176
Peairs, Frank	3, 147
Pearce, Margaret	191
Peattie, Roderick	174
Pechstein, Louis A.....	2
Peck, Edith M.....	109
Peck, M.	165
Peglar, Arthur	194
Pendry, James W.....	131
Penn, Mabell	185
Penn, Walter	195
Peppe, Michael	115, 190, 242
Pepper, B. B.....	167
Percival, Milton O.....	169
Perkins, Anna	44, 187, 201
Perkins, George	196
Perkins, Ruth	81, 187
Perry, Armstrong	246
Perry, J. K.....	57
Perrizo, Maureen	7, 124
Peterson, Alvah	166
Peterson, Oscar S.....	198
Petrie, John T.....	60, 242
Pettit, Grant A.....	98
Pew, John C.....	43, 180
Peyraud, Jeanne E.....	7, 186
Peyton, Joseph M.....	45, 196
Pfarr, Henry F.....	97
Pfisterer, Dorothy	45, 186
Phares, Victor	152, 224
Philbrook, Roberta	186
Phillips, Theodore	11, 195
Phillips, Thomas D.....	165
Pierstorff, A. L.....	230
Pierstorff, Mrs. Arthur L.....	91, 95
Pike, Montgomery E.....	173
Pinther, Paul	195
Piper, John D.....	168
Pitkin, Thomas M.....	170, 200
Platter, Herbert M.....	133, 184
Plimell, Fred E.....	199
Plumb, Charles S.....	129, 163
Plummer, C. C.....	167
Poesch, Gustave H.....	166
Pollard, James E.....	192
Pollock, Carolyn	18
Pool, M. L.....	150, 159, 171
Porter, Mrs. Lula F.....	115, 186
Porter, Margaret	7, 198
Porter, Stanley S.....	154, 224
Postle, Dorothy K.....	7, 47
Postle, Wendell D.....	197
Powell, James G.....	6, 99, 183
Powell, Marcy S.....	172
Powell, Ralph W.....	182
Powell, Mrs. R. W.....	163
Power, D. C.....	112, 173
Powers, Mary	196
Pratt, R. L.....	182
Pressey, Luella C.....	178
Pressey, Sidney L.....	178
Preston, Donald W.....	185
Preston, Roscell T.....	185
Price, Erwin H.....	172
Price, Hugh	92, 243
Price, John W.....	166
Price, Minnie	234
Price, R. H.....	179
Price, Robert	169

Price, Mrs. T. J.	250
Priest, Marguerite	58, 109
Prior, John C.	180
Pritchard, William	183
Prosser, David S.	174, 245
Prosser, Don D.	5
Prout, Mrs. E. E.	17, 18
Prucha, Arnold A.	82, 162, 171
Prushing, Kathryn	3
Pryor, A. V.	190
Pryor, Gladys M.	190
Pryor, Glenna S.	165
Pryor, John E.	191
Przyluska, Wanda	232
Puchstein, A. F.	181
Pugh, Charles	165
Pugh, Charles	198
Pugh, M. Helen	20, 243
Pullins, Thelma	81, 187
Pulsinelli, Alex	20, 243
Purinton, John A.	168

R

Radebaugh, Dora	250
Rader, Roxanna	167
Rado, Tibor	132, 170
Raine, Maxwell F.	124
Ramsey, Raymond A.	183
Ramsower, H. C.	219
Randall, Caleb	1
Randall, Louis	165
Randall, Samuel J.	190
Rankin, George T.	91
Rannels, Will	11, 112, 176
Ranney, William	194
Rardin, Thomas E.	186
Rasor, S. E.	170
Rasor, Violet	132, 173
Raver, Oscar	187, 245
Ray, Frank A.	182
Raymond, E. R.	147
Reading, B. W.	127, 224
Reasoner, Charles	194
Reasoner, Charles F.	192
Reasoner, I. C.	194
Reavis, George H.	150
Reber, Estelle	150
Rebraasier, Russell E.	11, 188
Reed, C. O.	163
Reed, Doris	227
Reed, E. H.	224
Reed, E. P.	226
Reed, Jeannette A.	198
Reed, Josephine B.	192
Reed, William P.	194
Reeder, C. Wells	172
Reeder, Ward G.	6, 127, 179
Reel, Philip J.	47, 185
Rees, Faye	45, 113, 177
Rees, Leslie W.	198
Rees, May	197
Rees, Merlin E.	81, 247
Rees, Mildred W.	6, 42
Reese, Eva J.	60, 189, 201
Reeve, Rena	186
Rehm, Margaret	151, 187
Reichardt, H. F.	197
Reicheldefer, Donald E.	80
Reilly, Margaret	185, 239, 240
Reif, Louis E.	175
Reinhart, Harry L.	184, 203
Reither, William H.	171
Remy, J. R.	165
Renshaw, Samuel	152, 153, 178
Renz, Henry	133, 196
Renz, Marjorie C.	175
Retz, Lamonte H.	49
Reyer, Karl D.	150
Rhea, Winifred	124, 126
Rhodes, Mary Ross	78, 238
Rhodes, Nellie	196
Rhone, John	195
Rich, Esther	9, 201
Richardson, Josephine	191
Richardson, Rowena	175
Richmond, Frances	101
Rickard, Hortense	170
Rickerson, Carl	247
Ricketts, Vernon S.	168
Rickle, O. D.	181
Rider, Sarah Grace	246
Riddle, Eva Davis	111, 149
Riddle, N. Gilbert	61, 173
Riddle, Mrs. Thomas	190
Riebel, Dr. F. A.	20, 243
Ries, Victor	227
Riggin, Ada	131, 133, 191
Rigby, Elsie	199
Rightmire, George W.	21, 25, 47, 48, 62, 75-6, 89, 104, 129, 137, 191
Riley, Donald W.	169
Rinehart, Robert F.	171
Ringgenburg, Ralph	91, 126
Ringwald, John C.	178
Rittenhouse, Wanda	175
Rittinger, Robertine P.	179
Ritter, Gertrude E.	7, 79
Robb, George	163
Robb, Mary Wing	180
Roberson, H. J.	194
Roberts, C. P.	182
Roberts, Josephine	7, 186
Roberts, LeRoy V.	194
Robertson, L. A.	164
Robertson, Margaret	238
Robinette, Gladys	3, 165

Robinson, Alice	125, 176	Sage, Harry M.	15, 184
Robinson, Gertrude L.	169	Salisbury, S. M.	159, 163
Robinson, Kathryn V.	133, 148	Salter, Frederick J.	17, 103, 166, 229
Robinson, William	58, 165	Salter, Robert M.	17, 166
Robinson, William	81, 187	Sampson, H. C.	164
Robinson, Winifred	184	Sams, Robert	196
Rockwood, Robert E.	172	Sanders, Harry	115, 198
Rodenberg, Elmer J.	186	Sands, O. D.	224
Rodey, Irene	163, 164	Sanford, James C.	3
Roehrer, Gertrude	199	Sangster, Frank	178
Rogers, A. Sophie	178	Sargent, George	20, 243
Rogers, Andrews	184	Saucier, W. A.	131, 132
Rogers, Harry	172	Savage, Alice	175
Rogick, Mary D.	167	Schaefer, Francis R.	80
Ronan, W. C.	180	Schaefer, Paul E.	149
Root, Marabel G.	176	Schaffner, J. H.	164
Rose, Lillian	189	Schalk, Arthur F.	188
Rose, Margaret	183	Schanck, J. E.	166
Rose, William H.	153	Schaupp, Roscoe F.	169
Roseboom, Eugene	14, 170	Scherer, Norman W.	153
Rosebrook, Wilda	113, 179, 188	Schlemen, Helen B.	190
Roseler, R. O.	170	Schlesinger, G. Elizabeth	5, 176
Rosemond, Alice	2	Schlitt, Glenna	4
Rosenfeld, Millard	98	Schmidt, Frank	184
Rosenfeld, Samuel	185	Schmidt, J. P.	234
Ross, James G.	169	Schmitt, Claude G.	168, 240
Rosselot, Gerald A.	171	Schneck, Erna H.	43, 170
Roth, Herman M.	171	Schneider, Bertha	189
Roth, Jay Marshall	202	Schneider, Clara	5
Roth, Louis J.	185	Schneider, Rudolph	181
Rourke, Elizabeth	187	Schoenleb, Edwin A.	246
Roush, Raymond	198	Schons, Emily	200
Rowalt, Elmer M.	149, 220	Schrader, Joseph	50, 196
Rowe, Floyd S.	115, 190	Schroer, Robert W.	132, 225
Rowland, John	187	Schug, Effie L.	201
Rownd, Mary M.	150, 176	Schulz, Freda	80, 97, 150
Rowntree, R. H.	174	Schumacher, Clarence J.	166
Royer, John F.	238	Schumacher, Mildred	198
Royer, R. M.	191	Schureman, Margaret	192
Ruble, Floyd J.	16	Schurman, Iman	168
Rueckel, Walter C.	93	Schuster, Louis H.	81, 186, 245
Ruff, Lowell H.	192	Schutz, Alexander H.	172
Ruff, Lura M.	9, 124	Schwartz, Naomi M.	60, 116, 191
Ruhl, James F.	82, 195	Schwartzbek, William C.	178
Rule, Harry H.	82, 199	Schweizer, James	194
Rusoff, Maurice	10, 78, 79, 163	Scobie, Anna M.	89
Russ, John M.	181, 203	Scott, Elizabeth P.	191
Russell, G. Oscar	20, 21, 171, 203	Scott, Erma L.	4, 167
Russell, Harry	172	Scott, Ernest	135, 184, 197
Russell, Lucille	179	Scott, Gladyc	60, 189
Ruth, Maude E.	186	Scott, Grace G.	115, 189
Ryan, Cecelia	56	Scott, Mildred	191
Ryan, Eunice	165	Scott, R. Ray	113, 148
Ryan, Veronica	79, 163, 201, 226	Scott, Thomas	196
		Scott, Virginia	133
		Seaman, Barbara	198
		Sears, Alfred B.	80, 170
		Seeger, Ruth	176

S

Sabine, George H.	103, 171
Sadler, Edna	203

Seely, H. F.	46, 177	Simpson, Filmore	187
Sehon, Elizabeth	239, 249	Simpson, Robert T.	182
Seitz, H. W.	113, 177	Singenstreu, Adolph	195
Selbert, Norma	159, 185	Singleton, Verna B.	91, 187
Sellers, Florence	90	Sinkey, Dorothy	45, 46, 192
Sells, Amaza H.	198	Sinkey, Lela A.	189
Selvidge, R. W.	113, 177	Sipple, A. H.	193
Semans, Frank M.	4, 56	Sitterley, John H.	164
Semans, H. M.	175	Skinner, Agnes	165
Semans, Ruth E.	8, 190	Skipper, James K.	132, 177
Setterfield, Hugh E.	9, 11, 183	Slattery, Ralph J.	80, 239
Severns, Helen	81, 186	Slipher, John A.	98, 154, 229
Seymour, R. J.	93, 114, 135, 184, 185	Sloan, Lucy	44, 187
Shank, J. R.	180, 181	Sloan, Paul W.	5, 132, 178
Shaffer, Roy W.	9, 79	Sloane, R. C.	114, 180
Shanafelt, M. R.	43, 56	Smart, L. E.	174
Shannon, J. F.	151	Smeltzer, Clarence H.	178
Sharpe, Ayma J.	174	Smeltzer, Ross	193
Shaw, Charlotte C.	132, 167, 200	Smit, Bono	149, 163
Shaw, Sara E.	6, 181	Smith, Adah P.	189
Shawaker, Helen B.	60, 192	Smith, Albert	115, 193
Shawaker, George H.	185	Smith, Alpheus W.	103, 171
Shelton, C. M.	195	Smith, Alva W.	171
Shelton, Ferne T.	7, 186	Smith, Arthur H.	147, 149, 224
Shelton, William	196	Smith, Cairns K.	246
Shenker, Samuel	181	Smith, Clayton S.	93, 159, 185
Shepard, Charles J.	183	Smith, Doris	249
Shepard, W. J.	103, 159, 167	Smith, Elmer E.	195
Shepardson, J. E.	181	Smith, Emma	197
Shepherd, George E.	194	Smith, Eva E.	4, 167
Sher, S. R.	193	Smith, Evelyn	42
Sheridan, Dorothy	220	Smith, Guy Harold.	5, 174
Sherman, C. E.	180	Smith, H. Dwight	48, 197
Sherman, Hoyt L.	176, 204	Smith, H. Ezmond.	2
Sherman, Ralph W.	5, 109	Smith, Helen	244
Sherrard, William	180, 202	Smith, H. H. (1st Lt.)	57
Shilliday, N. H.	224	Smith, H. J.	113, 177
Shimer, William A.	45, 171	Smith, H. P.	114, 179
Shipley, Elwood D.	151, 238	Smith, Irena A.	3, 163
Shoaf, Josephine	186	Smith, Karl F.	171
Shoemaker, Dorothy	186	Smith, Lydia.	125
Shoemaker, Forest L.	177	Smith, Margaret	167
Shoemaker, James S.	166	Smith, Oliver	195
Shoemaker, John N.	188	Smith, Ralph Q.	10, 89
Shollenbarger, William F.	43	Smith, Raymond C.	101, 164, 233
Shonting, D. M.	173	Smith, Richard	150
Shreve, Carl	7	Smith, R. E.	177
Shride, Florence	191	Smith, Tucker P.	20, 242
Shriver, J. L.	133, 224	Smith, William T., Jr.	188, 206
Shugert, Annette	179	Smith, W. W.	195
Shultz, Maudie	197	Smittle, W. R.	179
Shumway, Herbert S.	175	Smoke, Kenneth L.	188, 248
Siebert, George H.	193, 198, 242	Snavely, Marion A.	59, 183
Siebert, Wilbur H.	170	Snedeker, Gerald B.	81
Simes, Lewis M.	183	Snider, Clarence	194
Simmerman, Elizabeth	186	Snider, Wilma	92, 190, 245
Simmons, F. L.	114, 179	Snow, Royall H.	169
Simms, Henry H.	4, 170	Snowden, Ruth K.	185

Snyder, D. P.	197	Stewart, Grace	169
Snyder, L. N.	19, 190, 242	Stewart, Katherine	43, 175
Snyder, Lawrence E.	169	Stewart, L.	195
Snyder, Lawrence H.	288	Stewart, Mary	189
Snyder, Pauline	109	Stewart, Thelma	201, 232
Soday, Frank J.	168, 240	Stewart, Wilbur F.	16, 46, 163
Sorensen, Andrew L.	10, 224	Stillman, Charles C.	174, 249
Sours, Florine W.	249	Stinson, Karl W.	182
Spaeth, Louis M.	175	Stitt, Louise	174
Sparks, Emma	82, 235	St. John, L. W.	19, 102, 156, 190, 242
Sparnon, Lillian	111	St. John, Ruth	101
Sparrow, J. B.	171	Stocklin, Dolores	60, 198
Sparrow, William	17	Stockdale, Paris B.	14, 169
Speer, Fred	167	Stockford, Emily	186, 201
Spencer, Forrest	195	Stogdill, Emily L.	178
Spencer, Henry R.	103, 172	Stoltz, Robert B.	17, 164
Spengler, J. J.	238	Stone, Arthur	195
Sperry, Elmer H.	168	Stone, Ferdinand F.	238, 244
Spicer, Verna	91, 179	Stone, Julius F.	48, 55, 56, 105, 243
Spieker, E. M.	103, 134, 169	Stone, Robert G.	91
Spiers, Margaret W.	165	Stone, William H.	14, 128, 177
Spohn, B. B.	220	Stoody, Glenn	194
Spohr, Carl L.	135, 184, 197	Stouffer, Mildred	185
Sprague, Austin D.	171	Stout, Whitney B.	164
Sprung, Ralph	220	Stout, Wilber	169
Squires, H. D.	103, 169	Stoutenborough, William	15, 184
Stack, Sylvia Grace	7, 42	Stover, W. G.	164
Stafford, Audrey Imboden	41	Stradley, Bland L.	135, 192
Stahly, Elden E.	168	Streiffert, John G.	171
Stahl, Floyd S.	190, 242	Streitz, Ruth	113, 178
Staley, L. G.	20, 190, 242	Stroedter, Esther	203
Starin, William A.	167	Strong, George M.	168
Starkey, C. A.	2, 6, 171	Strosnider, Charles W.	92, 175
Starkey, John	42	Stuart, Milo	114, 148
Starr, Frank C.	175	Stubbs, Esther M.	5, 178
States, Carl S.	44	Suck, Helen L.	44, 191
Stedem, E. J.	185	Sullivan, A. C.	190
Steeb, Carl E.	25, 47, 77, 89, 95, 107, 146, 191, 243	Sullivan, Blanche	192
Steel, Margaret	250	Sumption, Dorothy	154, 190
Steel, W. E.	193	Surina, Cyril T.	8, 20, 126
Steele, Paul J.	171	Sutton, D. H.	43, 176
Steele, Portia L.	59, 176	Sutton, Thomas S.	58, 163
Steenrod, Gladys	78	Suydam, Dorothy G.	172
Steffel, Victor L.	175	Swain, John E.	90, 92, 192
Stein, Irvin G.	199	Swan, Donald R.	168
Stein, Jeanette	115, 151, 191	Swickard, Annabelle	238
Stein, William H.	115, 199	Swingle, Paul M.	6, 202
Steinberger, Paul J.	199	Switzer, Edith M.	60, 89
Steinhauer, Harry	4, 41	Syfert, Margaret	186
Steinmetz, Richard C.	158, 202		
Stemen, Alice	7, 45, 186		
Stemen, Elma Irene	7, 186		
Stephens, William R.	199		
Stevens, Richard T.	174		
Stevens, William S.	187		
Stewart, Emmett	2		
Stewart, J. McKinley	195		

T

Tachauer, Celia	176
Tang, K. Y.	135, 181
Tarlson, Henrietta	247
Tawney, G. A.	113, 148
Taylor, Albert P.	199
Taylor, Alice	186
Taylor, Charles E.	199

Varney, Herbert H.	10, 225
Varvel, Carl D.	174
Verhoff, Adolph W.	101
Vermillion, M. T.	164
Vierck, Charles J.	181, 204
Vilbrandt, Albert H.	156, 180
Visscher, J. Paul.	149
Vivian, Alfred	77, 123, 162
Vogel, Katherine A.	191
Vogel, Thomas A.	184
Volp, Alma	190
Von Schritztz, J. A.	196

W

Waddell, Esther	167, 204
Wagenhals, Franklin	183
Waide, Elvyn	42
Waldon, Gordon	115, 198
Walker, Elizabeth	112, 176
Walker, Grace G.	206
Walker, Harvey	103, 172, 206
Walker, Irvin L.	59, 188
Walker, Joe	196
Walker, Margaret	3
Walker, Margery K.	188
Walker, Mary A.	126, 188
Walker, William H.	188
Wall, C. H.	114, 180
Wall, Herbert	102, 177
Wall, W. D.	77, 128, 153, 173
Wallace, B. A.	236
Wallace, B. L.	42
Wallace, Edna	197
Wallace, John M.	195
Waller, A. E.	164
Walley, Harold R.	169
Walrardt, Henry F.	11, 174
Walsh, Gertrude	172
Walter, E. D.	79, 163
Walters, Louis E.	45, 196
Walters, Monroe F.	196
Walton, L. B.	149
Waltz, Ralph H.	4, 171
Waltz, Thomas E.	60, 194
Ward, H. S.	225
Ward, Jessie L.	179, 238
Warne, Forrest	109
Warner, Edward N.	92, 166
Warner, Ellen T.	81
Warner, William E.	104, 177
Warwick, Herbert S.	188
Washburne, G. A.	170
Watkins, Ralph J.	1
Watson, A. C.	178
Watson, George B.	102, 185
Watson, Mildred V.	189
Watson, Pearl E.	82, 195
Watson, Robert	163

Watson, True G.	162
Watson, W. W.	112, 172
Watt, George W.	90
Watts, Arthur S.	128, 180
Watts, Charles E.	198
Watts, Nellie	235
Watts, R. S.	20, 79
Waugh, Howard R.	10, 225
Waxlom, Ernest M.	2
Way, Rachel	177
Weaver, James H.	102, 170, 241
Weaver, Theodore	80, 125
Weaver, Walton O.	199
Webb, Delia	78
Webb, Tessa	219
Webster, Gladys	178
Webster, Harry L.	17
Weed, John M.	152, 181
Wehr, Robert L.	43, 247
Weidler, Walter C.	20, 117, 172
Weigel, E. J.	118, 127, 177
Weiler, Nelson	196
Weimer, Harry R.	6, 168
Weisenburger, Frances	14, 170
Weiser, Harry H.	167
Weiss, Albert P.	178
Wells, John E.	168
Wells, Kathryn	177
Wen, Lien Chung	81, 188
Wender, Herbert	170
Wenninger, John P.	1
Wenrick, John	178
Werdelmann, Wilhemine	186
Wernert, Ignatius	168
Wesp, Edward F.	168
West, Weston W.	60, 196
Westenhaver, Elizabeth	197
Wetherell, Robert C.	245
Weygant, Anna	250
Whalen, W. J.	239
Wayne, Capt. J. M.	60, 190
Whirl, Solomon F.	168, 241
Whisler, Ralph G.	12, 57, 59, 178
Whitacre, Daniel J.	186
Whitacre, Harold M.	168
White, A. L.	191
White, Cora Lee	124
White, David S.	49
White, Ralph	58
White, Rena	6, 186, 204
White, Renna Azelia	188, 249
White, Roy	97
Whiting, Arnold	44, 183
Whitmer, Anne B.	91, 169, 249
Whitmer, Julia	238
Whitney, F. P.	114, 179
Whitsett, J. M.	174

Whittaker, John F.....	6, 168	Wilson, William K.....	176, 200
Whonsettler, Jesse E.....	9, 109, 111, 225	Wilson, William R.....	2
Widdifield, Raymond	151	Wiltberger, R. B.....	175
Widener, H. W.....	101, 109, 173	Winfield, Capt. R. W.....	60, 190
Wierda, J. Luidens.....	44	Wing, Ralph H.....	93
Wiess, Frank	113, 177, 178, 206	Wingert, Mrs. Mildred.....	17
Wiggin, Walter W.....	3	Winstead, Paul	198
Wikoff, Charles H.....	59	Winter, Alden R.....	166
Wikoff, Helen L.....	185	Winter, Harry F.....	164
Wilce, J. W.....	13, 19, 25, 190, 198	Winter, Mary A.....	115
Wilcox, Burt W.....	80, 125, 150	Winter, Paul	168
Wilcox, Lloyd	91, 148	Winters, D.....	194
Wilcox, Roger B.....	90, 112, 148	Wirthwein, Herman L.....	20, 243
Wilder, Harry S.....	90	Wise, Ralph M.....	239
Wildpret, June M.....	190	Wiseltier, J.....	112, 129, 176
Wiley, E. W.....	169	Wiseman, Bruce K.....	183
Wilhelm, Esther	89	Wiser, Guy B.....	176
Will, Alpha J.....	168	Wiser, Harriet	91, 110
Will, H. S.....	132, 150	Wissler, Willis	43, 173
Will, Roland G.....	101, 110	Withrow, J. R.....	61, 128, 180
Willaman, S. S.....	19, 242	Wittke, Carl	103, 128, 170
Willard, C. J.....	103, 128, 164, 241	Wolfe, A. B.....	174
Willcox, Russell S.....	138, 173	Wolfe, Alice	172
Williams, Alberta	167	Wolfe, Ruby L.....	188
Williams, Byron	113, 179	Wolfe, Dael L.....	178
Williams, C. G.....	164	Wolfram, George S.....	69, 98, 197
Williams, Charles L.....	187	Wolfram, Louise Shaner.....	17
Williams, Clara	197	Wolfrom, M. L.....	134, 168
Williams, Earl L.....	167	Wolthorn, Henry	168
Williams, Elmore O.....	10, 225	Wood, E. R.....	114, 179
Williams, F. E.....	112, 174	Wood, H. S.....	19, 135, 190, 242
Williams, Francis J.....	151	Wood, Vernon B.....	186
Williams, Fred L.....	198	Woodbury, Bonnie	191
Williams, Harry J.....	88	Woodbury, Ethyl	191
Williams, John	190	Woodland, Dorothy	168
Williams, O. E.....	181	Woods, Kenneth B.....	180, 202
Williams, Oscar H.....	6	Woolford, Jean H.....	150
Williams, Robert D.....	178	Workman, Bessie	167
Williams, S. R.....	165	Worth, Katherine	183, 197
Williams, T. Rees.....	152, 184	Worthing, Dorothea	44, 183
Williams, William H.....	196	Wright, Alfred J.....	174
Williamson, Tom	247	Wright, Grace A.....	7, 186
Willis, Lillie	187	Wright, Gussie	115, 186
Willis, Lona	7, 42	Wright, Harold	182
Willitt, Virgil	174, 248	Wright, Kenneth E.....	164
Wilson, C. E.....	220	Wright, Lawrence G.....	9, 22
Wilson, Edward H.....	185	Wright, Livingston	186
Wilson, Florence B.....	2	Wright, Luella M.....	188
Wilson, George	195	Wright, Melvin Ross.....	132, 225
Wilson, H. A.	112, 172	Wright, Pearl	178
Wilson, Harold N.....	97, 225, 248	Wright, Wayne B.....	20, 243
Wilson, H. Earl.....	246	Wuichet, J. W.....	228
Wilson, James S.....	185, 193, 198	Wyatt, A. G.....	114, 180
Wilson, John Harold.....	14, 83, 128, 169	Wyckoff, W. W.....	225
Wilson, Judson D.....	185	Wyman, Harry	177
Wilson, Marie	10, 236		
Wilson, Mattie	187		
Wilson, M. Emmett.....	177		

Y

Yang, Wei114, 180

Yantes, Edmund N.....	109
Yates, Paul B.....	188
Yeager, Mike	194
Yeamans, Lauretta	5, 173
Yepsen, Lloyd N.....	188
Yingling, Walter	82
Yochem, John A.....	187
Yochum, C. O.....	153, 198
Yocke, Edna M.....	132, 163
Yocum, James C.....	150
Yoder, C. M.....	113, 177
Yoder, Robert E.....	82
Young, Estalene	8, 91
Young, Frank A.....	97, 181
Young, Lucille	198
Young, Luther O.....	43, 124
Young, Mildred	219
Young, Paul A.....	116, 225

Young, Robert E.....	201
Younger, John	128, 181
Yundt, Arlene A.....	201

Z

Zartman, Luke V.....	185
Zeier, Elizabeth A.....	192
Zepp, Erwin	5, 176
Ziebold, William H.....	199
Zieske, Louise	110
Zinzalian, George	180
Zirbes, Laura	127, 177
Zorbaugh, Grace S. M.....	150, 156
Zumbro, Paul	228
Zumstein, Robert V.....	171
Zuravsky, Reva	220
Zurcher, Esther R.....	132, 166